

<b>JOB SUMMARY</b>			PROJECT NUMBER <b>TN # 744</b>	TICKET DATE <b>5/12/2014</b>
COUNTY <b>Grant</b>	COMPANY <b>Linn Energy</b>		CUSTOMER NAME <b>0</b>	
LEASE NAME <b>Hickok</b>	Well No. <b>ES ATU 221</b>	JOB TYPE <b>Surface</b>	EMPLOYEE NAME <b>BEAU CLEM</b>	

EMP NAME <b>BEAU CLEM</b>					
<b>JESUS JIMENEZ</b>					
<b>MARIO ABREGO</b>					
<b>SANTIAGO CALIXTO</b>					

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

Packer Type \_\_\_\_\_ Set At \_\_\_\_\_

Bottom Hole Temp. \_\_\_\_\_ Pressure \_\_\_\_\_

Retainer Depth \_\_\_\_\_ Total Depth \_\_\_\_\_

Date	Called Out <b>5/12/14</b>	On Location <b>05/12/14</b>	Job Started <b>05/12/14</b>	Job Completed <b>05/12/14</b>
Time	<b>1:20PM</b>	<b>8:00PM</b>	<b>9:03PM</b>	<b>10:06PM</b>

Tools and Accessories		
Type and Size	Qty	Make
Auto Fill Tube	0	IR
Insert Float Valve	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
Casing	New	24	8.625	IR	0	728
Liner						
Liner						
Tubing						
Drill Pipe						
Open Hole						
Perforations						
Perforations						
Perforations						

Materials			
	Density	Qty	Lb/Gal
Mud Type	0	0	0
Disp. Fluid	H2O	Density 8.33	Lb/Gal
Spacer type	H2O	BBL 10	
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	

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
05/12/14	3.0	05/12/14	1.0	Surface
Total	3.0	Total	1.0	

Perfpac Bells \_\_\_\_\_ Qty. \_\_\_\_\_

Other \_\_\_\_\_

Other \_\_\_\_\_

Other \_\_\_\_\_

Other \_\_\_\_\_

Pressures			
MAX	AVG	MAX	AVG
919	50	3	3
Average Rates in BPM			
Cement Left in Pipe		Shoe Joint	
Feet 44	Reason		

Cement Data				W/Rq.	Yield	Lbs/Gal
Stage	Sacks	Cement	Additives			
1	455	Premium Plus Class C	2% Calcium Chloride, 0.25 lb/sk Cellufake	6.34	1.32	14.8
2	0	0	0	0	0	0
3	0	0	0	0	0	0
4						

Summary			
Preflush Breakdown	Type: _____	Preflush: BBL <b>10.00</b>	Type: H2O
	MAXIMUM _____	Load & Bkdn: Gal - BBL _____	Pad Bbl - Gal _____
	Lost Returns - _____	Excess /Return BBL <b>40</b>	Calc Disp Bbl _____
	Actual TOC _____	Calc TOC _____	Actual Disp. <b>43.00</b>
Average _____	Frac. Gradient _____	Treatment: Gal - BBL _____	Disp Bbl _____
5 Min _____	10 Min _____	Cement Slurry BBL <b>107.0</b>	
		Total Volume BBL <b>160.00</b>	

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

**Thank You For Using**  
**O - TEX Pumping**

