



<b>JOB SUMMARY</b>			PROJECT NUMBER <b>TN # 439</b>	TICKET DATE <b>1/18/2014</b>
COUNTY <b>0</b>	COMPANY <b>Linn Energy</b>	CUSTOMER REP <b>Weldon Higgins</b>		
LEASE NAME <b>Hull</b>	Well No. <b>A5 ATU 179</b>	JOB TYPE <b>Production</b>	EMPLOYEE NAME <b>Jesus Jimenez</b>	

EMP NAME					
<b>Jesus Jimenez</b>					
<b>Beau Clem</b>					
<b>Reggie Samaniego</b>					

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

Date	Called Out <b>1-18-14</b>	On Location <b>01/18/14</b>	Job Started <b>01/18/14</b>	Job Completed <b>01/18/14</b>
Time	<b>05:00</b>	<b>12:00</b>	<b>18:00</b>	<b>20:00</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
Weid-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	15.5	5.5	J44	0	3110	1500
Liner							
Liner							
Tubing							
Drill Pipe							
Open Hole							Shots/Ft.
Perforations							
Perforations							
Perforations							


Materials			
Mud Type	Density	0	Lb/Gal
Disp. Fluid	H2O	Density	Lb/Gal
Spacer type	dium silic	BBL.	20
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	
01/18/14	8.0	01/18/14	2.0	Production
Total	8.0	Total	2.0	

Pressures			
MAX	1200	AVG.	200
Average Rates in BPM			
MAX	3	AVG	3
Cement Left in Pipe			
Feet	44	Reason	Shoe Joint

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	350	O-Tex Low Densa	5% Gyp, 2% Calcium Chloride, 2% C-45, 0.4% C-15, 0.4% C-41P, 0.2% C-51, 0.25 #/sk Cellofacke	17.24	2.80	11
2	0	0	0	0	0	0
3						
4						

Summary					
Preflush Breakdown	Type: _____	MAXIMUM _____	Actual TOC _____	Frac. Gradient _____	15 Min _____
Average ISIP	5 Min _____	10 Min _____	15 Min _____	Preflush: BBI _____	20.00 _____
				Load & Bkdn: Gal - BBI _____	25 _____
				Excess /Return BBI _____	surface _____
				Calc. TOC: _____	Actual Disp. _____
				Treatment: Gal - BBI _____	Diso:Bbl _____
				Cement Slurry BBI _____	175.0 _____
				Total Volume BBI _____	268.00 _____

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

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