

<b>JOB SUMMARY</b>			PROJECT NUMBER <b>TN # 1271</b>	TICKET DATE <b>10/23/2014</b>
COUNTY <b>Grant</b>	COMPANY <b>Illn Energy</b>		CUSTOMER REP <b>Orlando</b>	
LEASE NAME <b>Johnson</b>	Well No. <b>C1 ATU 370</b>	JOB TYPE <b>Surface</b>	EMPLOYEE NAME <b>DAVID SIGALA</b>	

ESP NAME <b>DAVID SIGALA</b>					
<b>SHAWN COTTON</b>					
<b>WILBERT ARREGUIN</b>					
<b>SANTIAGO CALIXTO</b>					

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

Date	Called Out	On Location	Job Started	Job Completed
		10/23/14	10/23/14	10/23/14
Time		1900	2000	2200

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

	New/Used	Weight	Size	Grade	From	To	Max. Allow
Casing	New	24	8.625	J40	KB	730	2000
Liner							
Liner							
Tubing							
Drill Pipe							
Open Hole							Shots/Ft.
Perforations							
Perforations							
Perforations							

**Materials**

Mud Type	0	Density	0	Lb/Gal
Disp. Fluid	H2O	Density	8.3	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

Perfpac Balls \_\_\_\_\_ Qty. \_\_\_\_\_  
Other \_\_\_\_\_  
Other \_\_\_\_\_  
Other \_\_\_\_\_  
Other \_\_\_\_\_

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
10/23/14	3.0	10/23/14	2.0	Surface
				JOB COMPLETE SAFE
				APPROX. 30 BBLs CMT BACK
				FLOATS HELD 1/2 BBL BACK
Total	3.0	Total	2.0	

Pressures	
MAX	800
AVG	390
Average Rates in BPM	
MAX	3
AVG	3
Cement Left in Pipe	
Feet	44
Reason	
Shoe Joint	

Cement Data				W/Rq.	Yield	Lbs/Gal
Stage	Sacks	Cement	Additives	6.34	1.35	14.8
1	450	Premium Class C	2% Calcium Chloride and .25 %/sk Cellulose			
2						
3						
4						

Preflush Breakdown	_____	Type: _____	Preflush: BBI	10.00	Type: H2O
Average	5 Min	10 Min	Load & Bkdn. Gal - BBI	30	Pad Bbl - Gal
			Excess / Return Bbl	SURFACE	Actual Disp Bbl
			Calc TOC	_____	Actual Disp
			Treatment: Gal - BBI	108.0	Disp Bbl
			Cement Slurry BBI	162.00	
			Total Volume BBI		

CUSTOMER REPRESENTATIVE Will Higley

SIGNATURE \_\_\_\_\_

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

<b>JOB SUMMARY</b>			PROJECT NUMBER <b>TN # 1274</b>	TRIP DATE <b>10/25/2014</b>
COUNTRY <b>Grant</b>	COMPANY <b>Linn Energy</b>	CUSTOMER REP <b>Weldon Higgins</b>		
LEAD NAME <b>Johnson</b>	Well No. <b>C4 ATU 370</b>	JOB TYPE <b>Production</b>	EMPLOYEE NAME <b>DAVID SIGALA</b>	

EMP NAME					
<b>DAVID SIGALA</b>					
<b>MARIO ABREGO</b>					
<b>JOSEPH MARTINEZ</b>					

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

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

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

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

Date	Called Out	On Location	Job Started	Job Completed
		<b>10/25/14</b>	<b>10/25/14</b>	<b>10/25/14</b>
Time		<b>600</b>	<b>800</b>	<b>1030</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 Shoes	0	IR
Cement Basket	0	IR

**Well Data**

	New/Used	Weight	Size	Grade	From	To	Max. Allow
Casing	New	15.5	5.5	KB		3069	2000
Liner							
Liner							
Tubing							
Drill Pipe							
Open Hole							Shots/Ft.
Perforations							
Perforations							
Perforations							

**Materials**

Mud Type	Qty	Density	Lb/Gal
Disp. Fluid	0	8.3	Lb/Gal
Spacer type	LOW STO BBL	30	
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	
10/25/14	5.0	10/25/14	2.5	Production
				JOB COMPLETE SAFE
				GOOD RETURNS
				APPROX 40 BBL CMT BACK
				FLOATS HELD 1/2 BBL BACK
Total		Total		
5.0		2.5		

Perpac Balls \_\_\_\_\_ Qty \_\_\_\_\_

Other \_\_\_\_\_

Other \_\_\_\_\_

Other \_\_\_\_\_

Other \_\_\_\_\_

**Pressures**

<b>MAX</b> 1000	<b>AVG</b> 300
Average Rates in BPM	
<b>MAX</b> 3	<b>AVG</b> 3
Cement Left in Pipe	
<b>Feet</b> 44	<b>Reason</b>
	<b>Shoe Joint</b>

**Cement Data**

Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	425	O-Tex LowDense	2% Gyp, 2% Calcium Chloride, 2% C-45, 0.4% C-15, 0.4% C-41P, 0.2% C-51, 0.25 8/8k Cellulose	13.29	2.25	11.5
2	0	0	0	0	0	0
3						
4						

**Summary**

Preflush	_____	Type: _____	Preflush:	BBI	30.00	Type: FLOW STOP
Breakdown	_____	MAXIMUM	Load & Bkdn:	Gal - BBI	_____	Pad Bbl - Gal
	_____	Lost Returns	Excess /Return	BBI	40	Calc Disp Bbl
	_____	Actual TOC	Calc TOC	_____	SURFACE	Actual Disp
Average	_____	Frac. Gradient	Treatment:	Gal - BBI	_____	Disp Bbl
5 Min	_____	10 Min	Cement Slurry	BBI	170.0	
			Total Volume	BBI	272.00	

CUSTOMER REPRESENTATIVE Weldon Higgins SIGNATURE \_\_\_\_\_

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