

JOB SUMMARY

JOB SUMMARY		PROJECT NUMBER TN # 424	TICKET DATE 1/10/2014
COUNTRY Grant	COMPANY Linn Energy	CUSTOMER REP Orlando	
LEASE NAME FJ Schmitz	Well No. 4 ATU 182	EMPLOYEE NAME Jesus Jimenez	
JOB TYPE Surface			

EMP NAME Jesus Jimenez	3.8				
Beau Clem					
Adam Wall					

Form. Name Chase-Council Grove Type: _____

Packer Type _____ Set At _____
 Bottom Hole Temp. _____ Pressure _____
 Retainer Depth _____ Total Depth _____

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

Date	Called Out	On Location	Job Started	Job Completed
	1-9-14	01/09/14	01/10/14	01/10/14
Time	16:00	0.958333333	0.036805556	0.079861111

Well Data						
	New/Used	Weight	Size	Grade	From	To
Casing	New	24	8.625	J45	728	728
Liner						
Liner						
Tubing						
Drill Pipe						
Open Hole						Shols/Ft.
Perforations						
Perforations						
Perforations						

Materials			
Mud Type	0	Density	0 Lb/Gal
Disp. Fluid	H2O	Density	8.33 Lb/Gal
Spacer type	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
Perpac Balls		Qty.	
Other			
Other			
Other			
Other			

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
01/09/14	3.0	01/10/14	1.0	Surface
Total	3.0	Total	1.0	

Pressures			
MAX	1000	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	455	Premium Class C	2% Calcium Chloride and .25 #/sk Cellofaka	6.34	1.35	14.8
2						
3						
4						

Summary					
Preflush Breakdown	Type: _____	Preflush: BBI	10.00	Type: _____	
	MAXIMUM	Load & Bkdn: Gal - BBI		Pad: Bbl - Gal	
	Lost Returns: <u>no</u>	Excess /Return BBI	40	Calc. Disp Bbl	
Average	Actual TOC	Calc. TOC:	surface	Actual Disp.	44.00
ISIP 5 Min	Frac. Gradient	Treatment: Gal - BBI		Disp: Bbl	
	10 Min	Cement Slurry BBI	109.0		
	15 Min	Total Volume BBI	163.00		

CUSTOMER REPRESENTATIVE _____
 SIGNATURE *Orlando*

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

JOB SUMMARY

COUNTRY Grant	COMPANY Linn Operating	PROJECT NUMBER TN # 428	TICKET DATE 1/10/2014
LEASE NAME FL Schmitz	Well No. 4 ATU 182	CUSTOMER REP Orlando Lozano	
EMP NAME Jesus Jimenez	JOB TYPE Production	EMPLOYEE NAME Jesus Jimenez	

Jesus Jimenez			
Beau Clem			
Raggie Samaniego			

Form. Name _____ Type: _____

Packer Type _____ Set At _____

Bottom Hole Temp. _____ Pressure _____

Retainer Depth _____ Total Depth _____

Date	Called Out	On Location	Job Started	Job Completed
	1-10-14	01/11/14	01/11/14	01/11/14
Time	12:00	06:00	13:30	15:30

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	Max. Allow
Casing	New	15.5	5 1/2"	J44	0	3107	1500
Liner							
Liner							
Tubing							
Drill Pipe							
Open Hole							
Perforations							Shots/Ft.
Perforations							
Perforations							

Materials			
Mud Type	0	Density	0
Disp. Fluid	H2O	Density	8.33
Spacer type	dium Silic 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	
01/11/14	8.0	01/11/14	3.0	Production
Total	8.0	Total	3.0	

Perpac Balls _____ Qty. _____

Other _____

Other _____

Other _____

Other _____

Pressures		
MAX	1000	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 Dense Cement	5% GYP; 2% Calcium Chloride; 2% C-43; 0.4% C-15; 0.4% C-41P;	0.2% C-51; 0.25 lbs/sk Cellu	17.24	2.80
2	0	0			0	0
3			Take all float equipment (1. 8 5/8 Texas Pattern GS; 1. Float insert; 1. Ball; 1			
4						

Summary			
Preflush Breakdown	Type: _____	Preflush: BBI	30.00
	MAXIMUM	Load & Bkdn: Gal - BBI	40
	Lost Returns: no	Excess /Return BBI	Surface
	Actual TOC	Calc TOC	73.00
Average 15HP	Frac. Gradient	Treatment: Gal - BBI	175.0
5 Min	10 Min	Cement Slurry BBI	278.00
	15 Min	Total Volume BBI	

CUSTOMER REPRESENTATIVE _____ SIGNATURE _____

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