

JOB SUMMARY		PROJECT NUMBER TN # 555	TICKET DATE 4/10/2014
COUNTY Kearny	COMPANY Linn Energy	CUSTOMER REP Weldon Higgins	
LEASE NAME May Beaty	WELL NO. D4 ATU 342	EMPLOYEE NAME Bryon Hackett	
JOB TYPE Surface			

Bryon Hackett			
Steve Crocker			
Robert Buckman			

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
	03/09/14	03/09/14	03/09/14	03/09/14
Time	1130	1800	2355	50

Type and Size	Qty	Make
Auto Fill Tube	1	IR
Insert Float Valve	1	IR
Centralizers	5	IR
Top Plug	1	IR
HEAD	1	IR
Limit clamp	1	IR
Weld-A	2	IR
Texas Pattern Guide Shoe	1	IR
Cement Basket	0	IR

	New/Used	Weight	Size	Grade	From	To	Max. Allow
Casing	New	24#	8 5/8"	J40	KB	604	1500
Liner							
Liner							
Tubing							
Drill Pipe							
Open Hole							Shots/Fl.
Perforations							
Perforations							
Perforations							

Materials			
Mud Type	0	Density	0 Lb/Gal
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
Perfpac Balls	Qty.		
Other			
Other			
Other			
Other			

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
03/09/14	7.0	03/09/14	1.0	Surface
Total	7.0	Total	1.0	

MAX 900		AVG. 100	
MAX 3		AVG 3	
Feet 44		Reason	
		Shoe Track	

Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	390	Premium Plus Class C	2% Calcium Chloride; 0.25 #/sk Cetiofaka	6.34	1.32	14.8
2	0	0	Take all Float equip for next job	0	0	0
3						
4						

Summary			
Preflush Breakdown	Type: _____	Preflush: BBI	10.00
	MAXIMUM	Load & Bkdn: Gal - BBI	5
	Lost Returns-#	Excess /Return BBI	0
	Actual TOC	Calc. TOC:	0
Average ISIP	Frac. Gradient	Treatment: Gal - BBI	92.0
5 Min	10 Min	Cement Slurry BBI	102.00
	15 Min	Total Volume BBI	

CUSTOMER REPRESENTATIVE _____

SIGNATURE _____

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

JOB SUMMARY

COUNTY Kearny	COMPANY Linn Energy	PROJECT NUMBER TN # 558	TICKET DATE 3/11/2014
LEASE NAME May Beaty	Well No. 04 ATU 342	JOB TYPE Production	CUSTOMER REP Weldon Higgins
EMP NAME Bryon Hackett			EMPLOYEE NAME Bryon Hackett

Form. Name Hugoton Panama	Type: _____	Packer Type _____	Set At _____
		Bottom Hole Temp. _____	Pressure _____
		Retainer Depth _____	Total Depth _____

Date	Called Out	On Location	Job Started	Job Completed
	03/10/14	03/11/14	03/11/14	03/11/14
Time	2230	815	1319	1457

Type and Size	Qty	Make
Auto Fill Tube	1	IR
Insert Float Valve	1	IR
Centralizers	26	IR
Top Plug	1	IR
HEAD	1	IR
Limit clamp	1	IR
Weld-A	2	IR
Guide Shoe	1	IR
Cement Basket	0	IR

Well Data							
	New/Used	Weight	Size	Grade	From	To	Max. Allow
Casing	New	16.5	5 1/2	IR	KB	3133	2500
Liner							
Liner							
Tubing							
Drill Pipe							
Open Hole							
Perforations							Shots/Ft.
Perforations							
Perforations							

Materials			
	WBM	Density	Lb/Gal
Mud Type	H2O	8.8	
Disp. Fluid	H2O	8.33	
Spacer type	SodSilcH2O	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

Hours On Location		Operating Hours		Description of Job
Date	Hours	Date	Hours	
03/11/14	7.5	03/11/14	1.5	Production
Total	7.5	Total	1.5	

Perfpac Balls _____ Qty. _____

Other _____

Other _____

Other _____

Other _____

Pressures			
	MAX	AVG	Reason
	1200	100	
Average Rates in BPM			
	3	3	
Cement Left in Pipe			
Feet	45		Shoe Track

Cement Data						
Stage	Sacks	Cement	Additives	W/Rq.	Yield	Lbs/Gal
1	440	O-TEX Low Dense	2% Gyp; 2% Calcium Chloride; 2% C-45; 0.4% C-15; 0.4% C-41P; 0.2% C-61 0.25 LBS/SK CelloBake	13.29	2.25	11.5
2	0	0	Bring back all equipment	0	0	0
3			Take 10 gals Clay Max			
4						

Summary			
Preflush Breakdown	Type: _____	MAXIMUM _____	Actual TOC _____
Average	5 Min _____	10 Min _____	15 Min _____
Preflush:	BBI	20.00	Type: SodSilcH2O
Load & Bkdn:	Gal - BBI	40	Pad: Bbl - Gal
Excess / Return:	BBI	0	Calc Disp Bbl
Calc TOC:			Actual Disp
Treatment:	Gal - BBI	175.0	Disp Bbl
Cement Slurry:	BBI	269.00	
Total Volume:	BBI	269.00	

CUSTOMER REPRESENTATIVE Weldon Higgins SIGNATURE

Thank You For Using
O - TEX Pumping