











Liberal Yard #1717 Phone 620-624-2277 - 1700 S. Country Estate Road, Liberal KS 67901

**PRESSURE PUMPING Job Log**

Customer:	Lario Oil and Gas	Cement Pump No.:	38117, 19919 8 Hrs.	Operator TRK No.:	78938
Address:		Ticket #:	1717 06571 A	Bulk TRK No.:	70897, 37724 Santiago
City, State, Zip:	Wichita Ks	Job Type:	Z42 Surface Casing		
Service District:	Liberal Ks	Well Type:	OIL		
Well Name and No.:	Socolofsky #2-9	Well Location:	9,17,31	County:	Scott State: Ks

Type of Cmt	Sacks	Additives	Truck Loaded On		
60/40 Poz	265	2% Total Gel, 3% Calcium Chloride, .25lb./sk Celloflake	70897, 37724 Santiago	Front	Back
				Front	Back
				Front	Back

Lead/Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
<b>Lead:</b>	14.8	1.21	5.18	320.65	Man Hours:	4.25
<b>Tail:</b>					# of Men on Job:	3

Time (am/pm)	(BPM)	Volume (BBLs)	Pumps		Pressure(PSI)		Description of Operation and Materials
			T	C	Tubing	Casing	
18:30							Called out for Job
21:15							On Loc Rig
9:30 PM							Safety Meeting
9:45 PM							Rig up Equipment
11:20 PM							Start 8 5/8 Casing
0:30							Casing on Bottom Hook up Pc & circ iron
1:00							Break Circ with Rig
1:25 AM							PSI Test Lines to 2200
1:30		57.1					Pump 265sx 60/40 Poz @ 14.8#/gal
1:45							Shut Down Drop Plug
1:54		10					Pump Displacement
		15					
		20					
		22.3					
2:00							Shut Down - Shut in Casing
							Release PSI
							Job Complete

Size Hole	12 1/4 "	Depth			TYPE	
Size & Wt. Csg.	8 5/8" 24#	Depth	390'	New / Used	Packer	Depth
lbg.		Depth			Retainer	Depth
Top Plugs		Type			Perfs	CIBP

Customer Signature: <i>J. Compadre Rojas</i>	Basic Representative:	Daniel Beck
	Basic Signature:	<i>Daniel Beck</i>
	Date of Service:	11/21/2015



**BASIC**  
ENERGY SERVICES

Liberal Yard #1717 Phone 620-624-2277 - 1700 S. Country  
Estate Road, Liberal KS 67901

**PRESSURE PUMPING**

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Service District:	Liberal Ks	Well Type:	OIL		
Well Name and No.:	Socolofsky #2-9	Well Location:	9,17,31	County:	Scott
				State:	Ks

Type of Cmt	Sacks	Additives	Truck Loaded On		
60/40 Poz	265	2% Total Gel, 3% Calcium Chloride, .25lb./sk Celloflake	70897, 37724 Santiago	Front	Back
				Front	Back
				Front	Back

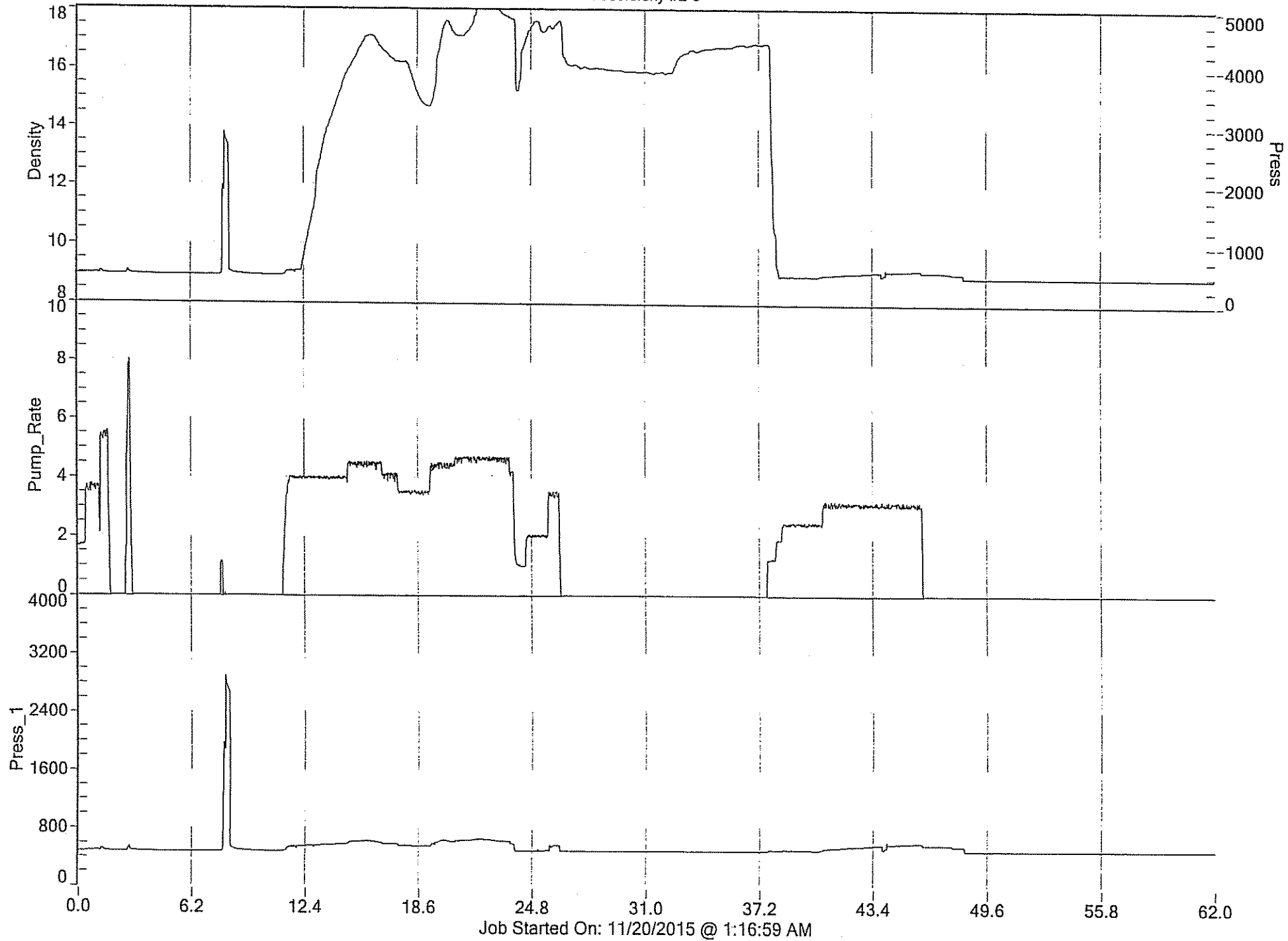
Lead/Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
<b>Lead:</b>	14.8	1.21	5.18	320.65	Man Hours:	4.25
<b>Tail:</b>					# of Men on Job:	3

Time (am/pm)	(BPM)	Volume (BBLs)	Pumps		Pressure(PSI)		Description of Operation and Materials
			T	C	Tubing	Casing	
18:30							Called out for Job
21:15							On Loc Rig
9:30 PM							Safety Meeting
9:45 PM							Rig up Equipment
11:20 PM							Start 8 5/8 Casing
0:30							Casing on Bottom Hook up Pc & circ iron
1:00							Break Circ with Rig
1:25 AM							PSI Test Lines to 2200
1:30		57.1					Pump 265sx 60/40 Poz @ 14.8#/gal
1:45							Shut Down Drop Plug
1:54		10					Pump Displacement
		15					
		20					
		22.3					
2:00							Shut Down - Shut in Casing
							Release PSI
							Job Complete

Size Hole	12 1/4 "	Depth			TYPE	
Size & Wt. Csg.	8 5/8" 24#	Depth	390'	New / Used	Packer	Depth
tbg.		Depth			Retainer	Depth
Top Plugs		Type			Perfs	CIBP

Customer Signature: <i>J. Emigdio Vazquez</i>	Basic Representative:	Daniel Beck
	Basic Signature:	<i>Daniel Beck</i>
	Date of Service:	11/21/2015

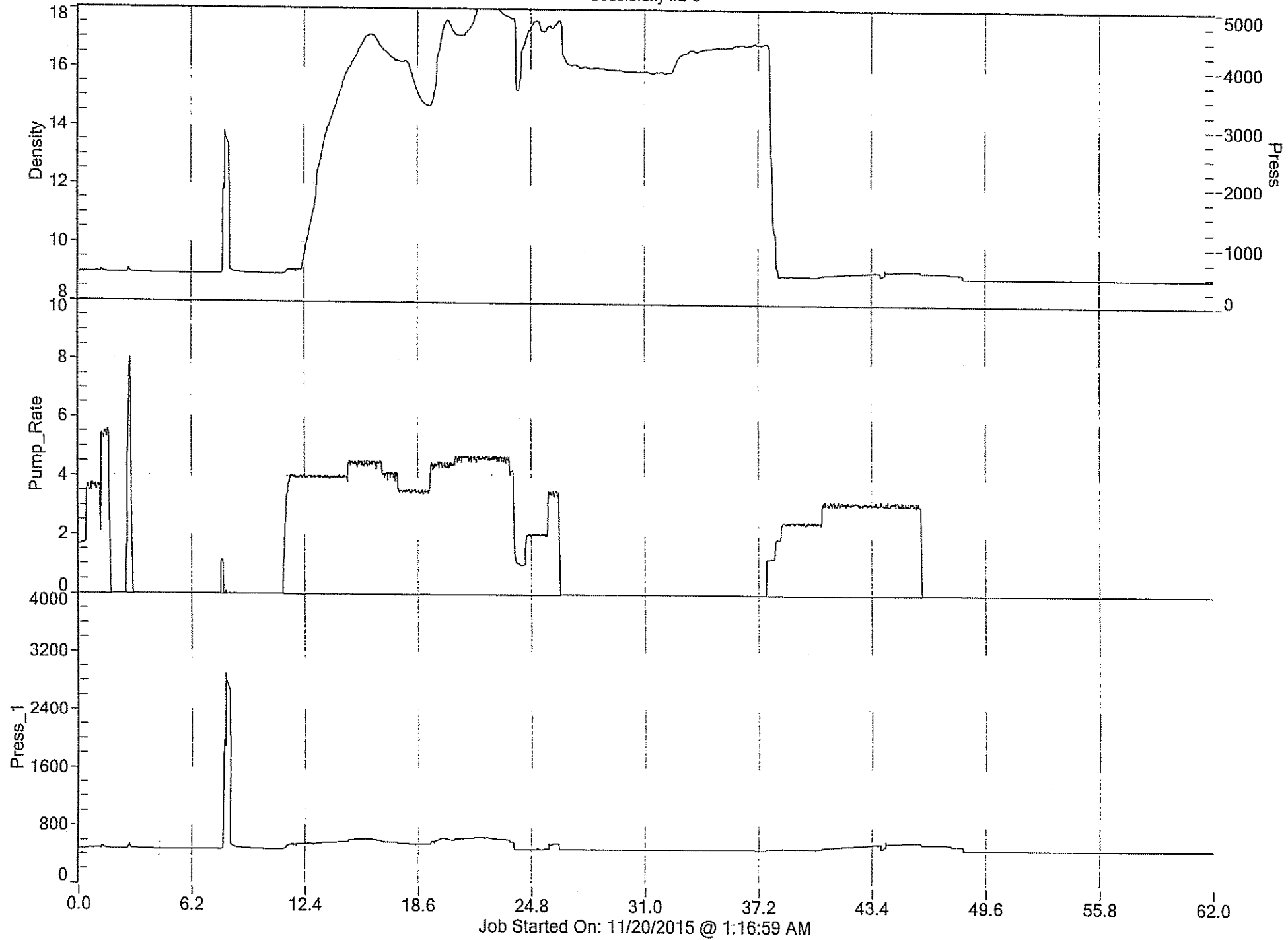
Lario Oil & Gas  
Socolofsky #2-9



Job Started On: 11/20/2015 @ 1:16:59 AM

# Lario Oil & Gas

Socolofsky #2-9



Job Started On: 11/20/2015 @ 1:16:59 AM









Liberal Yard #1717 Phone 620-624-2277 - 1700 S. Country Estate Road, Liberal KS 67901

**PRESSURE PUMPING Job Log**

Customer:	Lario Oil & Gas	Cement Pump No.:	38119-19570	Operator TRK No.:	78940
Address:		Ticket #:	1717-06639	Bulk TRK No.:	70897-37724 30463-37547
City, State, Zip:		Job Type:	Z42 PRODUCTION CASING		
Service District:		Well Type:	OIL		
Well Name and No.:	Socolofsky 2-9	Well Location:	9,17,31	County:	Scott State: Ks

Type of Cmt	Sacks	Additives	Truck Loaded On	
AA2	200	.5% Fluidloss, .3% Friction Reducer, .2% Defoamer, 10% Salt, 5#/sk Gilsonite	70897-37724	Front Back
A Con	380	3% Calcium Chloride, 1/4#/sk Cellflake	30463-37547	Front Back
				Front Back

Lead/Tail:	Weight #1 Gal.	Cu/Ft/sk	Water Requirements	CU. FT.	Man Hours / Personnel	
<b>Lead:</b>	15	1.42	6.02	284	Man Hours:	8
<b>Tail:</b>	11.6	2.77	16.75	1052.6	# of Men on Job:	4

Time (am/pm)	(BPM)	Volume (BBLS)	Pumps		Pressure (PSI)		Description of Operation and Materials
			T	C	Tubing	Casing	
20:00:00 PM							Called out for Job
							On Loc. Rig
2:00 AM							Start 4 1/2 Casing & Float Equipment
7:00 AM							Casing on Bottom Hook up PC and circ iron
7:00 AM							Break circ with rig
7:30							Circ to pit
10:45							Thru circ hook iron to PT
11:00 AM						3000	Psi Test Lines
11:05	5	12				200	Pump 500 Gallons of Super Flush
11:10	6	50.6				150	Pump 200sx of AA-2 @ 14.8#
11:25							Shut down clean lines & stuff plug
11:30	6	37				100	Pump Displacement H2O
11:40	6	37				100	Pump Displacement Mud
11:50	6	50				200	BBls in Lift Cement
11:55	2	65				600	BBls in Slow Rate
12:00		74				1200	Land Plug
12:03							Release float — Held
12:05							Drop Opening Plug
12:15	2	5				800	Open Stage tool
12:20							Circ with rig
2:30							Thru circ hook iron to PT
3:00							Psi Test Lines
2:30	3	13				50	Plug Rat and mouse holes w/ 50 sk

Size Hole	7 7/8"	Depth			TYPE		
Size & Wt. Csg.	4 1/2" 10.5#	Depth	4650'	New / Used	Packer	Depth	
DV	2332'	Depth	57 jt		Retainer	Depth	
SJ	15'	Type			Perfs	CIBP	

Customer Signature:	Basic Representative:	A Olvera
	Basic Signature:	
	Date of Service:	11/30/2015



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City, State, Zip:		Job Type:	Z42 PRODUCTION CASING		
Service District:	Liberal Ks	Well Type:	OIL		
Well Name and No.:	Socolofsky 2-9	Well Location:	9,17,31	County:	Scott State: Ks

Type of Cmt	Sacks	Additives	Truck Loaded On	
			70897-37724	Front Back
			30463-37547	Front Back
				Front Back

Lead/Tail:	Weight #1 Gal.	Yield	Water Requirements	CU. FT.	Man Hours / Personnel
<b>Lead:</b>				0	Man Hours:
<b>Tail:</b>				0	# of Men on Job:

Time (am/pm)	Volume (BPM)	Volume (BBLs)	Pumps		Pressure (PSI)		Description of Operation and Materials
			T	C	Tubing	Casing	
15:00	6	163				100	Pump 330sx A-con @ 11.6#
15:15							Shut down drop plug
3:15 PM	6					100	Pump displacement
		30					Bbls in cement to surface
3:25 PM	3	25				600	BBls in Slow rate
15:30	0	37				1500	Land plug — Close Stage Tool
							Release Psi — Tool Closed
							Job Over

Size Hole	7 7/8"	Depth	0		TYPE	
Size & Wt. Csg.	4 1/2" 10.5#	Depth	4650'	New / Used	Packer	Depth
fbg.		Depth	57 jl		Retainer	Depth
Top Plugs	2332'	Type			Perfs	CIBP

Customer Signature:	Basic Representative:	A Olvera
	Basic Signature:	
	Date of Service:	11/30/2015