

## Unit Petroleum Plug Post Job Report

Geesling 16 1HXL	
Reno KS	
Quote #:	I <b>Execution #</b> : LIB1710120940



## **Unit Petroleum**

Attention: Mr. Steven Garrison | (918) 493-7700 | steve.garrison@unitcorp.com

Unit Petroleum | 8200 South Unit Drive | Tulsa, OK 77046

Dear Mr. Steve Garrison,

Thank you for the opportunity to provide cementing services on this well. BJ Services strives to achieve complete customer satisfaction. If you have any questions regarding the services or data provided, please contact BJ Services at any time.

Sincerely, Kevin Aldridge Sales Engineer | (405) 423-6862 | kevin.aldridge@bjservices.com



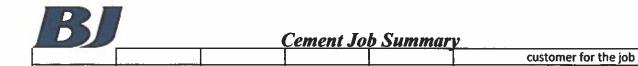
## Cement Job Summary

Job Number:	LIB1710120940 J	ob Purpose	03 Plug				
Customer:	UNIT PETROLEUI	M COMPANY				Date:	10/12/2017
Well Name:	Geesling 16			Number:	1HXL	API/UWI:	
County:	Reno		City:			State:	KS
Cust. Rep:	Glenn Monday		Phone:		Rig Phone:	•	
Legal Desc:					Rig Name:		Duke#20
Distance	50 r	miles (one way	7)		Supervisor	Ja	mes Peppin

Employees:		Emp. ID:	Employees:		Emp. ID:	
James Peppin			Calos Ibarra			
laime Torrs						
Equipment:		-	95			
549-4 / 550		955-4 / 553-5				
		Well In	formation	Contraction (		- 7
	TOTAL PRODUCTS	Open H	ole Section			
OPEN HOLE	8 3/4	15%	2800	3,500		70 395
OPEN HOLE	8 3/4			2,800	E	
		Tu	bulars			
PREVIOUS CASING	9 5/8	36	8.921		0	1,570
TUBING/DRILL PIPE	4	14	3.34		0	3,500

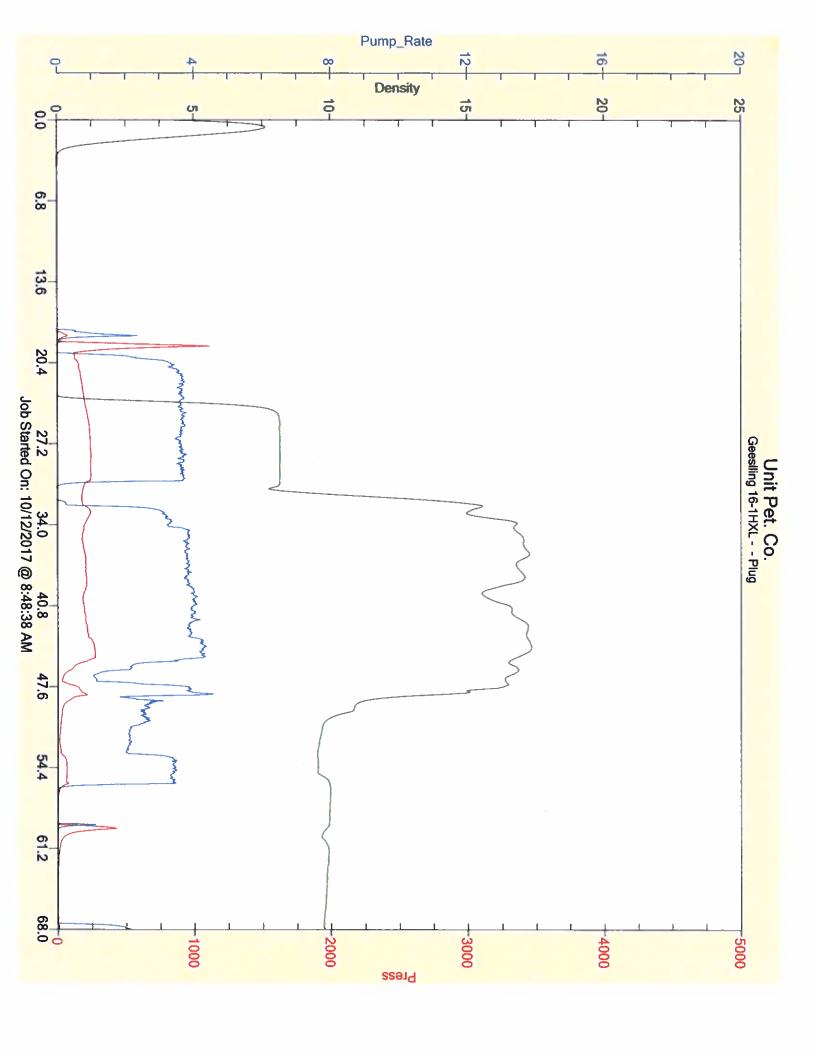
	Materials - Pumping Schedule						
STAGE #1							
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)		
Spacer 1	HIVIS SWEEP	50	8.40	n/a	n/a		
Fluid Name	Description	Rqstd Qty	Density	Yield	Water (gal/sk)		
Lead 1	CLASS H PREMIUM	50	16.99	1.01	3.83		
Addl. Additive	Description	Conc. (lb/sk)	Determined by	<b>Load Volume</b>	UOM		
CD-100	CEMENT DISPERSANT	0.705	% BWOC	35.3	lbm		
CDF-100P	DEFOAMER - POWDER	0.2	lb/sk	10.0	lbm		
CA-200	SODIUM CHLORIDE	1.595195	% BWOW	79.8	lbm		
Disp. 4	Displacement	37.92626114	8.80	n/a	n/a		

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County:	Reno	•	City:			State: KS	
Cust. Rep:	Glenn Monday	1	Phone:		Rig Phone:		
Distance	50 miles (one way)		y)		Supervisor	James Peppin	
TIME	PRESSU	RE - (PSI)	FLUID PUI	MPED DATA	TOTAL SERVICE PROPERTY OF THE		
AM/PM	CASING	ANNULUS	VOLUME	RATE (BPM)		COMMENTS	
530 am						left the yard	
745 am					arrived on loc and spoted trucks		
850					safety meeting		
900	1000		-		test lines		
904	200		40	3	pump HIVIS Sweep		
919	180		60	3	cmt	slurry @ 17 # 334 sks	
937	50		10	3	p	oump HIVIS Sweep	
939	70		19	3	ŗ	oump drilling mud	
					shut dow	n and rig started pulling DP	
					rig down a	nd the crew and I thank the	





Customer:	UNIT PETROLEUM COMPANY		
Date:	Thursday, October 12, 2017		
Well Name:	Geesling 16 # 1HXL		
Well Location:			
Supervisor:	James Peppin		
Equipment Operators:	James Peppin - Calos Ibarra - Jaime Torrs		
	Performance	Custo	mer
Was the appearance o	of the personnel and equipment satisfactory?	Yes	No
Was the job performe	d in a professional manner?	(Pes)	No
Were the calculations	prepared and explained properly?	Yes	No
Were the correct serv	ices dispatched to the job site?	Yes	No
Were the services per	formed as requested?	(Yes)	No
Did the job site enviro	nment remain unchanged?	Yes	No
Did the equipment pe	rform in the manner expected?	(Yes)	No
Did the materials mee	t your expectations?	Yes	No
Was the crew prepare	d for the job?	Tes	No
Was the crew prompt	in the rig-up and actual job?	Yes	No
Were reasonable reco	mmendations given, as requested?	Yes	No
Did the crew perform	safely?	Yes	No
Was the job performe	d to your satisfaction?	Yes	No
Customer Signature:	Muday	Date: 10-12-1	2
Additional Comments	) ob Well Done		
		· · · · · · · · · · · · · · · · · · ·	





## **CEMENT MIXING WATER GUIDELINES**

Company Name:	UNIT PETROLEUM COMPANY							
Lease Name:		Geesling 16 # 1	HXL					
County	Reno	KS						
Water Source:		TANK						
Submitted By:	James Peppin	Date:	10/12/2017					
pH Level	7		Must be less than 8.5					
Sulfates	400		Must be less than 1,000 PPM					
Chlorides	0	<del></del>	Must be less than 3,000 PPM					
Temperature	64	<del></del>						
COMMENTS								

Customer Signature Wendyn

**Thank You**