## Drillers Log

Company: Blue Top Energy

Farm: Sargent Well No: 19 API: 15-205-

Started: 4/28/14

Surface Pipe: 22.6ft with 6 sacks

Contractor: David Wrestler

License# 7160 County: Wilson

Sec: 36

Location:

Location: Spot:

Finished: 5/1/14

TWP: 27 Range: 16

	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		
Thickness	Formation	Depth	
4ft	Top soil	0-4ft	
8ft	Clay	12ft	
88ft	Shale	100ft	
23ft	lime	123ft	
129ft	Shale	252ft	
238ft	lime	490ft	
96ft	Shale	586ft	
34ft	lime	670ft	
95ft	Shale	715ft	
27ft	lime	742ft	
33ft	Shale	775ft	
16ft	lime	791ft	
9ft	Shale	800ft	
3ft	lime	803ft	
18ft	Shale	821ft	
7ft	Oil Sand	828ft	
6ft	Sandy Shale	834ft	
125ft	Shale	959ft	
7ft	Oil Sand	966ft	
34ft	Shale	1000ft	
20ft	White Sand	1020ft	
22ft	Oil Sand	1042ft	
6ft	Sand Water	1048ft	
T.D Well 1048ft			
T.D Pipe 1046ft			

## CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	Blu	e Top Energy	State, County	Allen , Kans	as Cement Type	CLASS A	
Job Type		ong String	Section	2 3/01/1 130/10	Excess (%)	40%	
Customer Acct #			TWP		Density	14	
Well No.		Sargent 19	RGE		Water Required	7.28	
Mailing Address			Formation		Yeild	1.51	
City & State			Tubing		Sacks of Cement	125	
Zip Code		Arres	Drill Pipe		Slurry Volume	33.6	(2)(7) . 1
Contact		19411	Casing Size	2 7/8	Displacement	6	
Email			Hole Size	5 5/8	Displacement PSI	300	
Cell			Casing Depth	1044.6	MIX PSI	200	
Dispatch Location		EUREKA	Hole Depth	1048	Rate	3.5	-
Code	Cement Pump Charge		Quantity	Unit	Price per Unit		774
5401		PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00		85.00
5406		MILEAGE (ONE-WAY)	50	PER MILE	\$4.20		10.00
5407A 0	TON MII	EAGE DELIVERY	5.8	PER MILE	\$1.41		08.90
0				0	\$0.00	\$	
0				0	\$0.00	\$	
0				0	\$0.00	\$	
0				0	\$0.00	\$	
0				0	\$0.00 \$0.00	\$	
		1444			EQUIPMENT TOTAL	\$	-
-3, -32	Cement, Chemicals ar	d Water		T 16819-3-4	EQUIPMENT TOTAL	PRODUCE OF THE REAL PROPERTY.	03.90
1126	WC. CEMENT (CAL SEAL)	6%OWC. 2% CAL.CLORIDE 2% GE	125	0	\$19.75	6 34	00.70
1107A		HENOSEAL	120	0	\$1.35		68.75 62.00
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0		100000000000000000000000000000000000000		0	\$0.00	\$	
<u> </u>				0	\$0.00	\$	
	I				CHEMICAL TOTAL	\$ 1,84	41.53
0	Water Transport						
0				0	\$0.00	\$	
0				0	\$0,00	\$	•
	The plantage of the second			0	\$0.00	\$	•
	Cement Floating Equip	ment (TAYARI E)			TRANSPORT TOTAL	\$	-
	Cement Basket	ment (TAXABLE)			برين والمستسبب والمستوان	<u> </u>	-
0		T		0	\$0.00	S	
	Centralizer			· · · · · ·	1 \$0.00	· · · · · · · · · · · · · · · · · · ·	
0			F - 11 - 12 - 12 - 12 - 12 - 12 - 12 - 1	0	\$0.00	\$	-
0				0	\$0.00	\$	-
	Float Shoe					52.00.47.5	
0				0	\$0.00	\$	2
	Float Collars	New Year					
0	0.14- 01-			0	\$0.00	\$	i#
0	Guide Shoes	<del></del>				PRODUCTION OF THE PRODUCTION O	
	Baffle and Flapper Plate	<u> </u>		0	\$0.00	\$	-
0	banie and riapper riate	S					
	Packer Shoes			0	\$0.00	\$	-
0 1		The state of the s		0	60.00	ē	
	DV Tools	Commenter of		<u> </u>	\$0.00	\$	-
0		1		0	\$0.00	\$	
	Ball Valves, Swedges, Cla	amps, Misc.			Ψ0.00	×	-
0				0	\$0.00	\$	
00				0		\$	-
0	Di			0	\$0.00	\$	-
4402	Plugs and Ball Sealers						
4402		UBBER PLUG	2	0	\$29.50	<b>\$</b> 50	9.00
0	Downhole Tools	T					
			I	CEMENT EL OAT	\$0.00	\$	-
MALE HE HELDEN	DRIV	ER NAME		CEWENT FLOAT	ING EQUIPMENT TOTAL SUB TOTAL		9.00
690		hn Wade		-	7.40% SALES TAX	\$ 10	4.68
485 667		Zevi			TOTAL	\$ 3.700	5.11
	Table III and the second secon	Seth Coop			0% (-DISCOUNT)	\$	
	- N-100 - N-10	leremy			DISCOUNTED TOTAL	\$ 3,799.	11
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FOREMAN Jaland

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