

Customer: Shelby Resources, LLC Lease No. _____ Date: 6-7-11
 Lease: Eakin Well # 3-7
 Field Order # 4357 Station Pratt, Kansas Casing 5 1/2 15.5 Lb/ft Depth 3993 Feet County Pawnee State Kansas
 Type Job C.N.W. - Longstring Formation _____ Legal Description C-228-16W

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size <u>5 1/2 15.5 Lb/ft</u>	Tubing Size <u>4 1/2 Lb/ft</u>	Shots/Ft	<u>100 sacks</u>	Acid	<u>50/40 Poz. 50 sacks for lead cement</u>	RATE	PRESS	ISIP
Depth <u>3993 Feet</u>	Depth	From	<u>200 sacks AA-2</u>	Pre Pad	<u>with 58 FLA-322, 258 Defoamer, 18 Gas Blot,</u>	Max		<u>50 stks R.H., 20 stks M.H.</u>
Volume <u>45 Bbl</u>	Volume	From	<u>1089 att, 25 Lb/ft Cellflake</u>	Pad	<u>5 Lb/ft Gilsonite</u>	Min		<u>10 Min.</u>
Max Press	Max Press	From	<u>15.3 to 1 Gal</u>	Frac	<u>5.46 Gal/ft</u>	Avg		<u>15 Min.</u>
Well Connection <u>Plug Container</u>	Annulus Vol.	From				HHP Used		Annulus Pressure
Plug Depth <u>3907.5 Feet</u>	Packer Depth	From		Flush	<u>94.4 Bbl</u>	Gas Volume		Total Load

Customer Representative: Chris Gottschalk Station Manager: David Scott Treater: Clarence R. Messick

Service Units	<u>37,216</u>	<u>19,889</u>	<u>19,842</u>	<u>19,826</u>	<u>19,860</u>				
Driver Names	<u>Messick</u>	<u>Mattal</u>	<u>Brungardt</u>						

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
6:30					Center and Float Equipment on location.
10:00					Trucks on location and hold safety meeting.
9:00					Sterling Drilling start to run Auto Fill Guide Shoe, Shoe Joint with Latch Down Baffle screwed into collar and a total of 98 Joints Used - Tested 15.5 Lb/ft 5 1/2" csg. A Basket was installed above shoe joint. A Turbolizer was installed on collar #35, 79 and #11.
11:30					Casing in well. Circulate for 1 Hour.
12:33	2500				shut in well. Pressure Test. Open Well.
12:37	300			5	start mixing 50 sacks scavenger cement.
			11	5	start mixing 200 sacks AA-2 cement.
	-0-		59		stop pumping. Shut in well. Wash pump and lines.
2:44	100			6.5	Release Latch Down Plug. Open Well.
				5	Start Fresh water Displacement.
1:03	800		94.4		start to lift cement.
	1,600				Plug down.
					Pressure up.
			7-5	3	Release pressure. Float shoe held.
					Plug Rat and Mouse holes.
					Wash up pump truck.
					Job Complete.
					Thank You
					Clarence, Milte, Terrod