



energy services, L.P.

TREATMENT REPORT

Customer FG Hull	Lease No.	Date 9-19-17
Lease Hahn	Well # 3-33	
Field Order # 13307	Station Pratt	Casing 5 1/2
		Depth 2300
Type Job 2-41 Plug in Abandon	Formation	County Barton
		State MS
		Legal Description 33-205-126

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size 2 7/8	Tubing Size	Shots/Ft		Acid 375 gal	60/40 P02	RATE	PRESS	ISIP
Depth 2300	Depth	From	To	Pre Pad 490 gal		Max		5 Min.
Volume 3.9	Volume	From	To	Pad		Min		10 Min.
Max Press 300	Max Press	From	To	Frac		Avg		15 Min.
Well Connection	Annulus Vol.	From	To			HHP Used		Annulus Pressure
Plug Depth	Packer Depth	From	To	Flush		Gas Volume		Total Load

Customer Representative ADAM APLEY	Station Manager WESTMAN	Treater MATTAI
Service Units 81353	27463	19903
Driver Names MATTAI	MATTAI	1033

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
10:00					ON location / safety meeting / 1st plug 2300
10:45		50	2.5	3	Mix 100 gal 60/40 P02 w 200 gal color 500 gal
10:50		50	4	3	START DISPLACEMENT
					2nd plug @ 1350'
11:25		150	16.5	3	Mix 65 gal 60/40 P02
11:32		50	2.5	3	START DISPL.
					3rd plug @ 800'
		150		3	Mix 200 gal 60/40 P02
			50		can not see 1 8 1/2"
12:40					TOP OFF WELL WITH 10 gal 60/40 P02
					JOB COMPLETE
					THANK YOU!
					MIKE MATTAI
					E. DUNN + CO