

Packers Plus		Do It Once Do It Right	Confidential Information - not to be disclosed outside Mewbourne Oil Company		Final Drawing	
Prepared for Mr. Mickey Young		Company Mewbourne Oil Company		Date 6-Oct-11		
Well Name Wyatt Draw -24- "JB" Fed Com #1H		Type of Installation 16-Stage 4-1/2" StackFRAC® HD		Location Eddy County, NM		
Depth	Drawing	Description			OD(in)	ID(in)
REV_ L-80 Equipment Page 1 of 3						
TD 6,392 TVD 2,740 KOP 2,090 TOL 2,863 109bbbls SHOE 3,053						
Drillable FracPORT's to be shipped without handling pups Latched Seal Assembly 7" 23-32 ppf x 3.875" Lower Bore x 4.75" Upper Bore SF Liner Hanger Packer PN: 108425-000004 (Shear Pins: 2 @ 482 plus 1 @ 241 : 1,205 psi setting pressure) SF Bottom Guide S# SNU0004843 3' x 4-1/2" 11 6# L-80 LTC Pup Joint 7" 26# Casing						
				5.875"	4.750	3 12
				5.850"	3.875	2 50
				4 500"	3.850	0 93
				4 500"	4 000	3 12
				4 500"	4 000	343 25
				5 630"	3.625	2 65
					3.840	
				4 500"	4 000	42 58
				4 500"	4 000	6 09
				5 750"	3.875	5 25
				4 500"	4 000	3 09
				4 500"	4 000	86 05
				5 630"	3.500	2 65
					3.840	
				4 500"	4 000	129 04
				4 500"	4 000	6 08
				5 750"	3.875	5 25
				4 500"	4 000	3 09
				4 500"	4 000	86 06
				5 630"	3.375	2 65
					3.840	
				4 500"	4 000	86 02
				4 500"	4 000	6 10
				5 750"	3.875	5 25
				4 500"	4 000	3 08
				4 500"	4 000	86 00
				5 630"	3.250	2 65
					3.840	
				4 500"	4 000	128 14
				4 500"	4 000	6 09
				5 750"	3.875	5 25
				4 500"	4 000	3 08
				4 500"	4 000	86 03
				5 630"	3.125	2 65
					3.840	
				4 500"	4 000	86 02
				4 500"	4 000	6 10
				5 750"	3.875	5 25
				4 500"	4 000	3 09
				4 500"	4 000	86 06
				5 630"	3.000	2 65
					3.840	
				4 500"	4 000	85 32
				4 500"	4 000	6 09
				5 750"	3.875	5 25
				4 500"	4 000	3 08
				4 500"	4 000	86 05
				5 630"	2.875	2 65
					3.840	
				4 500"	4 000	129 07
				4 500"	4 000	6 09
				5 750"	3.875	5 25
				4 500"	4 000	3 09
				4 500"	4 000	84 33
Service Center Midland, TX		Telephone 432-563-8024		Contact Keith Martin		Telephone Chad Williams 405-255-3223

*Do It Once
Do It Right*

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outside Mewbourne Oil Company**

Final Drawing

Prepared for		Company	Date		
Mr. Mickey Young		Mewbourne Oil Company	6-Oct-11		
Well Name	Type of Installation	Location			
Wyatt Draw -24- "JB" Fed Com #1H	16-Stage 4-1/2" StackFRAC® HD	Eddy County, NM			
Depth	Drawing	Description	OD(in)	ID(in)	Length
REV_		L-80 Equipment	Page 2 of 3		
Stage 9		Packers Plus 4-1/2" Drilable FracPORT™ with 2.750" Seat for 2.875" High Pressure Ball	5 630"	2 750"	2 65
4,622		PN: 108481-000015 (5 shear pins at 314 psi each; 1,570 psi opening pressure)S# EM 43180		3 840	
136bbbls		4-1/2" 11.60# L-80 LTC LINER JOINTS: 3	4 500"	4 000	128 28
		6' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	6 09
RSII		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer	5 750"	3 875	5 25
4,759		PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)S# EA3008652			
		3' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	3 10
		4-1/2" 11.60# L-80 LTC LINER JOINTS: 2	4 500"	4 000	86 03
Stage 8		Packers Plus 4-1/2" Drilable FracPORT™ with 2.625" Seat for 2.750" High Pressure Ball	5 630"	2,625	2 65
4,853		PN: 108481-000014 (5 shear pins at 314 psi each; 1,570 psi opening pressure)S# EM0040774			
140bbbls		4-1/2" 11.60# L-80 LTC LINER JOINTS: 3	4 500"	4 000	128 66
		6' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	6 09
RSII		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer	5 750"	3,875	5 25
4,991		PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)S# EA3010654			
		3' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	3 09
		4-1/2" 11.60# L-80 LTC LINER JOINTS: 2	4 500"	4 000	85 33
Stage 7		Packers Plus 4-1/2" Drilable FracPORT™ with 2.500" Seat for 2.625" High Pressure Ball	5 630"	2,500	2 65
5,085		PN: 108481-000013 (5 shear pins at 314 psi each; 1,570 psi opening pressure)S# EM0040789			
143bbbls		4-1/2" 11.60# L-80 LTC LINER JOINTS: 2	4 500"	4 000	85 66
		6' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	6 09
RSII		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer	5 750"	3,875	5 25
5,179		PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)S# EA3008678			
		3' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	3 09
		4-1/2" 11.60# L-80 LTC LINER JOINTS: 2	4 500"	4 000	86 00
Stage 6		Packers Plus 4-1/2" Drilable FracPORT™ with 2.375" Seat for 2.500" High Pressure Ball	5 630"	2,375	2 65
5,273		PN: 108481-000012 (5 shear pins at 314 psi each; 1,570 psi opening pressure)S# EM0043402			
146bbbls		4-1/2" 11.60# L-80 LTC LINER JOINTS: 3	4 500"	4 000	128 61
		6' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	6 09
RSII		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer	5 750"	3 875	5 25
5,411		PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)S# EA3010656			
		3' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	3 09
		4-1/2" 11.60# L-80 LTC LINER JOINTS: 2	4 500"	4 000	86 06
Stage 5		Packers Plus 4-1/2" Drilable FracPORT™ with 2.250" Seat for 2.375" High Pressure Ball	5 630"	2 250	2 65
5,505		PN: 108481-000011 (5 shear pins at 314 psi each; 1,570 psi opening pressure)S# EM0040512			
150bbbls		4-1/2" 11.60# L-80 LTC LINER JOINTS: 2	4 500"	4 000	86 00
		6' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	6 08
RSII		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer	5 750"	3,875	5 25
5,600		PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)S# EA3008668			
		3' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	3 09
		4-1/2" 11.60# L-80 LTC LINER JOINTS: 2	4 500"	4 000	86 06
Stage 4		Packers Plus 4-1/2" Drilable FracPORT™ with 2.125" Seat for 2.250" High Pressure Ball	5 630"	2,125	2 65
5,694		PN: 108481-000010 (5 shear pins at 314 psi each; 1,570 psi opening pressure)S# EM0043032			
153bbbls		4-1/2" 11.60# L-80 LTC LINER JOINTS: 3	4 500"	4 000	127 74
		6' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	6 09
RSII		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer	5 750"	3 875	5 25
5,831		PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)S# EA3010647			
		3' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	3 08
		4-1/2" 11.60# L-80 LTC LINER JOINTS: 2	4 500"	4 000	86 06
Stage 3		Packers Plus 4-1/2" Drilable FracPORT™ with 2.000" Seat for 2.125" High Pressure Ball	5 630"	2,000	2 65
5,925		PN: 108481-000009 (5 shear pins at 314 psi each; 1,570 psi opening pressure)S# EM0040779			
156bbbls		4-1/2" 11.60# L-80 LTC LINER JOINTS: 2	4 500"	4 000	86 06
		6' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	6 09
RSII		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer	5 750"	3,875	5 25
6,020		PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)S# EA3010649			
		3' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	3 08
		4-1/2" 11.60# L-80 LTC LINER JOINTS: 2	4 500"	4 000	86 06
Stage 2		Packers Plus 4-1/2" Drilable FracPORT™ with 1.875" Seat for 2.000" High Pressure Ball	5 630"	1,875	2 65
6,114		PN: 108481-000008 (5 shear pins at 314 psi each; 1,570 psi opening pressure)S# EM0040769			
159bbbls		4-1/2" 11.60# L-80 LTC LINER JOINTS: 3	4 500"	4 000	128 64
		6' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	6 09
RSII		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer	5 750"	3,875	5 25
6,252		PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)S# EA3008669			
		3' x 4-1/2" 11 6# L-80 LTC Pup Joint	4 500"	4 000	3 08
		4-1/2" 11.60# L-80 LTC LINER JOINTS: 2	4 500"	4 000	86 06
Stage 1		Customer 4-1/2" Pump Off Sub (Pinned above 4000 PSI)			3 50
6,350					
163bbbls					
Service Center		Telephone	Contact	Telephone	
Midland, TX		432-563-8024	Keith Martin	Chad Williams 405-255-3222	