

Mewbourne Phoenix proposal # 1.xlsx

Prepared for Mr. Mickey Young		Company Mewbourne Oil Company		Date 9-Oct-11	
Well Name Phoenix "21" Fed Com #1H		Type of Installation 20-Stage 4-1/2" StackFRAC® HD		Location Eddy County, NM	
Depth	Drawing	Description	OD(in)	ID(in)	Length
REV_					
Stage 13			Page 2 of 3		
10107.73		Packers Plus 4-1/2" Drillable FracPORT™ with 2.750" Seat for 2.875" High Pressure Ball PN: 121332-000017 (5 shear pins at 314 psi each; 1,570 psi opening pressure)	5 630"	2.750 3.840	2 65
EA1012096		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	116 39
346 BBLS		6' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	6 06
10232.83		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)	5 750"	3.875	5 25
EA3005520		3' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	3 1
		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	115 06
Stage 12			5 630"	2.625 3.840	2 65
10356.24		Packers Plus 4-1/2" Drillable FracPORT™ with 2.625" Seat for 2.750" High Pressure Ball PN: 121332-000016 (5 shear pins at 314 psi each; 1,570 psi opening pressure)			
EA1011141		4-1/2" 11.60# P-110 LTC LINER JOINTS: 2	4 500"	4 000	77 36
350 BBLS		6' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	6 08
10442.33		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)	5 750"	3.875	5 25
EA3008547		3' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	3 1
		4-1/2" 11.60# P-110 LTC LINER JOINTS: 2	4 500"	4 000	77 51
Stage 11			5 630"	2.500 3.840	2 65
10528.19		Packers Plus 4-1/2" Drillable FracPORT™ with 2.500" Seat for 2.625" High Pressure Ball PN: 121332-000015 (5 shear pins at 314 psi each; 1,570 psi opening pressure)			
EA1012083		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	115 07
353 BBLS		6' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	6 09
10652		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)	5 750"	3.875	5 25
EA3008551		3' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	3 06
		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	114 53
Stage 10			5 630"	2.375 3.840	2 65
10774.84		Packers Plus 4-1/2" Drillable FracPORT™ with 2.375" Seat for 2.500" High Pressure Ball PN: 121332-000014 (5 shear pins at 314 psi each; 1,570 psi opening pressure)			
EA1011491		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	114 27
357 BBLS		6' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	6 09
10897.85		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)	5 750"	3.875	5 25
EA3008550		3' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	3 07
		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	115 56
Stage 9			5 630"	2.250 3.840	2 65
11021.73		Packers Plus 4-1/2" Drillable FracPORT™ with 2.250" Seat for 2.375" High Pressure Ball PN: 121332-000013 (5 shear pins at 314 psi each; 1,570 psi opening pressure)			
EA101413		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	116 29
361 BBLS		6' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	6 1
11146.77		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)	5 750"	3.875	5 25
EA2005586		3' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	3 06
		4-1/2" 11.60# P-110 LTC LINER JOINTS: 4	4.500"	4 000	151.3
Stage 8			5 630"	2.125 3.840	2 65
11306.38		Packers Plus 4-1/2" Drillable FracPORT™ with 2.125" Seat for 2.250" High Pressure Ball PN: 121332-000012 (5 shear pins at 314 psi each; 1,570 psi opening pressure)			
EA101572		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	112 26
365 BBLS		6' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	6 08
11427.37		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)	5 750"	3.875	5 25
EA2005584		3' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	3 08
		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	114 97
Stage 7			5 630"	2.000 3.840	2 65
11550.67		Packers Plus 4-1/2" Drillable FracPORT™ with 2.000" Seat for 2.125" High Pressure Ball PN: 121332-000011 (5 shear pins at 314 psi each; 1,570 psi opening pressure)			
EA1012062		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	114 94
369 BBLS		6' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	6 08
11674.34		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)	5 750"	3.875	5 25
EA2005526		3' x 4-1/2" 11.6# P-110 LTC Pup Joint	4 500"	4.000	3 05
		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4.500"	4.000	113 76
Stage 6			5 630"	1.875 3.840	2 65
11796.4		Packers Plus 4-1/2" Drillable FracPORT™ with 1.875" Seat for 2.000" High Pressure Ball PN: 121332-000010 (5 shear pins at 314 psi each; 1,570 psi opening pressure)			
EA1010993		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	113 68
373 BBLS		6' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	6 07
11918.8		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)	5 750"	3.875	5 25
EA2005525		3' x 4-1/2" 11 6# P-110 LTC Pup Joint	4 500"	4 000	3 07
		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4 500"	4 000	113 95
Stage 5			5 630"	1.750 3.840	2.65
12041.07		Packers Plus 4-1/2" Drillable FracPORT™ with 1.750" Seat for 1.875" High Pressure Ball PN: 121332-000009 (5 shear pins at 314 psi each; 1,570 psi opening pressure)			
EA1011859		4-1/2" 11.60# P-110 LTC LINER JOINTS: 3	4.500"	4 000	114 66
376 BBLS		6' x 4-1/2" 11.6# P-110 LTC Pup Joint	4.500"	4 000	6.08
12164.46		Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure)	5.750"	3.875	5.25
EA2005528		3' x 4-1/2" 11.6# P-110 LTC Pup Joint	4.500"	4 000	3 08
		4-1/2" 11.60# P-110 LTC LINER JOINTS: 2	4 500"	4 000	77 88
Service Center Midland, TX		Telephone 432-563-8024	Contact Keith Martin		
			Telephone Chad Williams 405-255-3223		

Prepared for Mr. Mickey Young		Company Mewbourne Oil Company		Date 9-Oct-11		
Well Name Phoenix "21" Fed Com #1H		Type of Installation 20-Stage 4-1/2" StackFRAC® HD		Location Eddy County, NM		
Depth	Drawing	Description		OD(in)	ID(in)	Length
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REV_ Stage 4 12250.67 EA1009562 380 BBLS 12375.41 EA2005588		Packers Plus 4-1/2" Drillable FracPORT™ with 1.625" Seat for 1.750" High Pressure Ball PN: 121332-000008 (5 shear pins at 314 psi each; 1,570 psi opening pressure) 4-1/2" 11 60# P-110 LTC LINER JOINTS: 3 6' x 4-1/2" 11 6# P-110 LTC Pup Joint Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure) 3' x 4-1/2" 11 6# P-110 LTC Pup Joint 4-1/2" 11 60# P-110 LTC LINER JOINTS 3 Stage 3 12500.52 EA1002503 383 BBLS 12587.08 EA2005587 Packers Plus 4-1/2" Drillable FracPORT™ with 1.500" Seat for 1.625" High Pressure Ball PN: 121332-000007 (5 shear pins at 314 psi each; 1,570 psi opening pressure) 4-1/2" 11 60# P-110 LTC LINER JOINTS: 2 6' x 4-1/2" 11 6# P-110 LTC Pup Joint Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure) 3' x 4-1/2" 11 6# P-110 LTC Pup Joint 4-1/2" 11 60# P-110 LTC LINER JOINTS. 3 Stage 2 12710.49 EA1005762 387 BBLS 12797.01 EA2005589 Packers Plus 4-1/2" Drillable FracPORT™ with 1.375" Seat for 1.500" High Pressure Ball PN 121332-000006 (5 shear pins at 314 psi each; 1,570 psi opening pressure) 4-1/2" 11.60# P-110 LTC LINER JOINTS: 2 6' x 4-1/2" 11 6# P-110 LTC Pup Joint Packers Plus 7" x 4-1/2" RockSEAL® II 10K Centralized Hydraulic Set Open Hole Packer PN: 124929-000004 (4 shear pins at 522 psi each; 2,088 psi setting pressure) 3' x 4-1/2" 11 6# P-110 LTC Pup Joint 4-1/2" 11 60# P-110 LTC LINER JOINTS: 3 6' x 4-1/2" 11 6# P-110 LTC Pup Joint Customer 4-1/2" Pump Off Sub (Pinned above 4000 PSI) Stage 1 12922 TMD 12,925	5 630" 4 500" 5 750" 4 500" 4 500" 5 630" 4 500" 5 750" 4 500" 4 500" 5 630" 4 500" 5 750" 4 500" 4 500"	1.625 3.840 4 000 4 000 3.875 4 000 4 000 1.500 3.840 4 000 4 000 3.875 4 000 4 000 1.375 3.840 4 000 4 000 3.875 4 000 4 000	2 65 115 99 6 1 5 25 3 08 116 78 2 65 77 8 6 11 5 25 3 08 115 08 2 65 77 78 6 09 5 25 3 06 116 68 3	
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