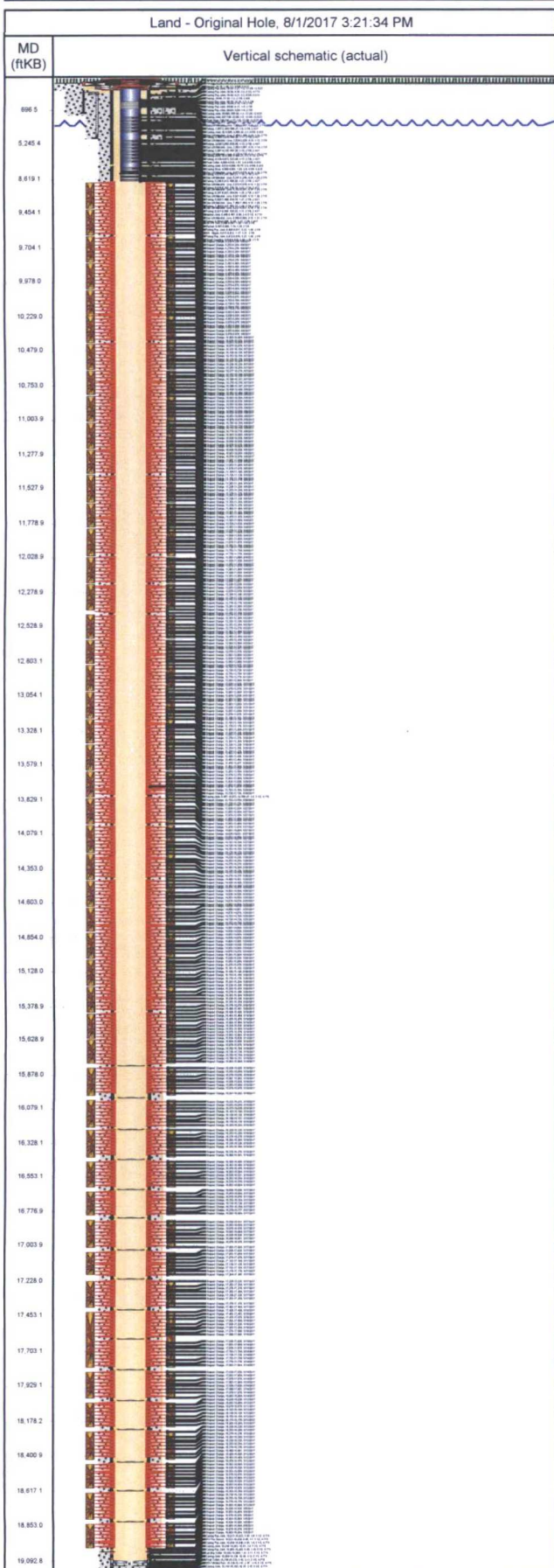




Wellbore Schematic

Well Name SALADO DRAW WE 23 FED P25 001H	Lease NMNM118723	Field Name JENNINGS	Business Unit Mid-Continent
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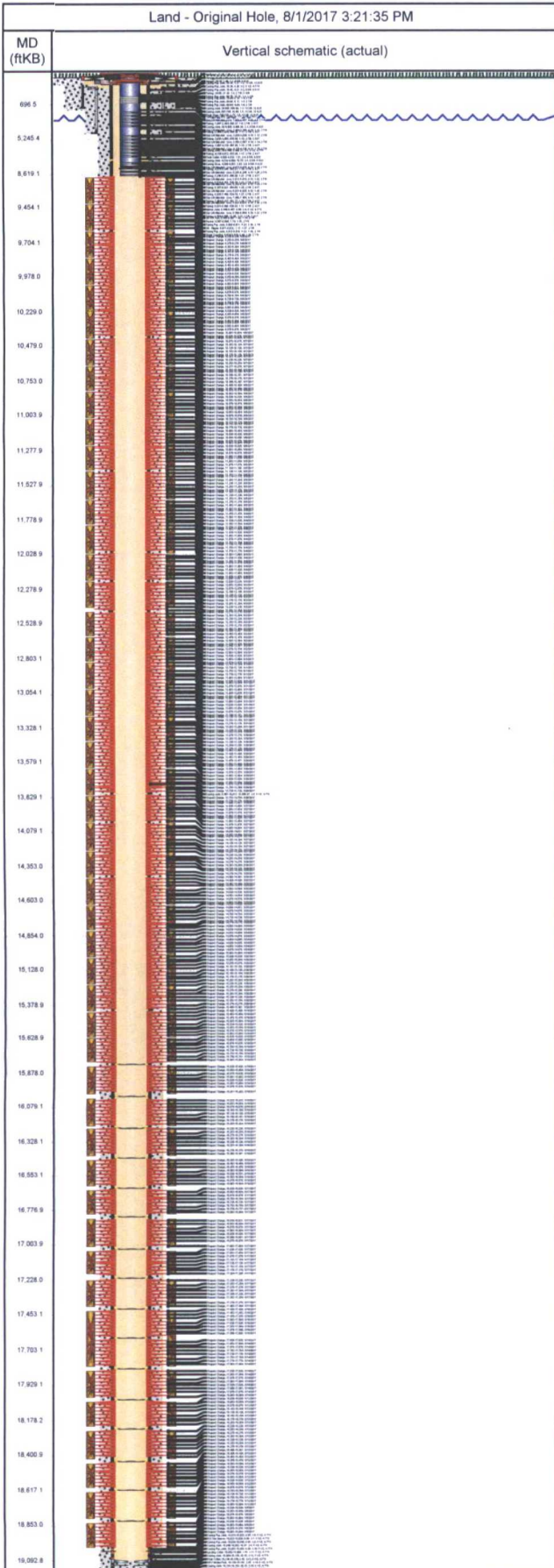


Job Details						
Job Category			Start Date		Rig/Unit End Date	
Completion			5/2/2017		5/6/2017	
Completion			5/6/2017			
Completion			7/10/2017		7/12/2017	
Casing Strings						
Csg Des	OD (in)	Wt/Len (lb/ft)	Grade	Top Thread	Set Depth (MD) (ftKB)	
Surface	13 3/8	54.50	J-55	ST&C	742	
Intermediate Casing 1	9 5/8	40.00	J-55	LT&C	4,591	
Production Casing	5 1/2	20.00	HCP-110	TXP-BTC-S	19,186	
Tubing Strings						
Tubing - Production set at 8,619.0ftKB on 6/22/2017 14:30						
Tubing Description		Run Date	String Length (ft)		Set Depth (MD) (ftKB)	
Tubing - Production		6/22/2017	8,585.27		8,619.0	
Item Des	Jts	OD (in)	Wt (lb/ft)	Grade	Len (ft)	Btm (ftKB)
Tubing Hanger					0.50	34.2
Tubing		2 7/8	6.50	N-80	31.30	65.5
Tubing Pup Joint		2 7/8			10.16	75.7
Tubing Pup Joint		2 7/8			8.19	83.9
Tubing Pup Joint		2 7/8			6.11	90.0
Tubing Pup Joint		2 7/8			4.04	94.0
Tubing		2 7/8	6.50	N-80	1,759.15	1,853.2
Gas Lift Mandrel - Live		2 7/8			4.10	1,857.3
Tubing		2 7/8	6.50	N-80	596.27	2,453.6
Gas Lift Mandrel - Live		2 7/8			4.10	2,457.7
Tubing		2 7/8	6.50	N-80	566.20	3,023.9
Gas Lift Mandrel - Live		2 7/8			4.10	3,028.0
Tubing		2 7/8	6.50	N-80	535.08	3,563.0
Gas Lift Mandrel - Live		2 7/8			4.10	3,567.1
Tubing		2 7/8	6.50	N-80	567.85	4,135.0
Gas Lift Mandrel - Live		2 7/8			4.10	4,139.1
Tubing		2 7/8	6.50	N-80	533.05	4,672.1
Gas Lift Mandrel - Live		2 7/8			4.10	4,676.2
Tubing		2 7/8	6.50	N-80	565.21	5,241.4
Gas Lift Mandrel - Live		2 7/8			4.10	5,245.5
Tubing		2 7/8	6.50	N-80	566.00	5,811.5
Gas Lift Mandrel - Live		2 7/8			4.10	5,815.6
Tubing		2 7/8	6.50	N-80	536.78	6,352.4
Gas Lift Mandrel - Live		2 7/8			4.10	6,356.5
Tubing		2 7/8	6.50	N-80	564.68	6,921.2
Gas Lift Mandrel - Live		2 7/8			4.10	6,925.3
Tubing		2 7/8	6.50	N-80	534.70	7,460.0
Gas Lift Mandrel - Live		2 7/8			4.10	7,464.1
Tubing		2 7/8	6.50	N-80	562.77	8,026.9
Gas Lift Mandrel - Live		2 7/8			4.10	8,031.0
Tubing		2 7/8	6.50	N-80	529.02	8,560.0
Gas Lift Mandrel - Live		2 7/8			4.10	8,564.1
Tubing		2 7/8	6.50	N-80	31.60	8,595.7
On-Off Tool		2 7/8			1.50	8,597.2
Packer		2 7/8			7.74	8,604.9
Tubing Pup Joint		2 7/8			6.23	8,611.2
XN - Nipple		2 7/8			1.17	8,612.3
Tubing Pup Joint		2 7/8			6.23	8,618.6
Shear Coupling		2 7/8			0.44	8,619.0
Perforations						
Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Entered Shot Total	Linked Zone	
6/9/2017	9,228.0	9,229.0	6.0	6	Avalon, Original Hole	
6/9/2017	9,253.0	9,254.0	5.0	5	Avalon, Original Hole	
6/9/2017	9,278.0	9,279.0	5.0	5	Avalon, Original Hole	



Wellbore Schematic

Well Name SALADO DRAW WE 23 FED P25 001H	Lease NMNM118723	Field Name JENNINGS	Business Unit Mid-Continent
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Perforations					
Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Entered Shot Total	Linked Zone
6/9/2017	9,303.0	9,304.0	4.0	4	Avalon, Original Hole
6/9/2017	9,328.0	9,329.0	4.0	4	Avalon, Original Hole
6/9/2017	9,353.0	9,354.0	4.0	4	Avalon, Original Hole
6/9/2017	9,378.0	9,379.0	4.0	4	Avalon, Original Hole
6/9/2017	9,403.0	9,404.0	3.0	3	Avalon, Original Hole
6/9/2017	9,428.0	9,429.0	6.0	6	Avalon, Original Hole
6/9/2017	9,453.0	9,454.0	5.0	5	Avalon, Original Hole
6/9/2017	9,478.0	9,479.0	5.0	5	Avalon, Original Hole
6/9/2017	9,503.0	9,504.0	4.0	4	Avalon, Original Hole
6/9/2017	9,528.0	9,529.0	4.0	4	Avalon, Original Hole
6/9/2017	9,553.0	9,554.0	4.0	4	Avalon, Original Hole
6/9/2017	9,578.0	9,579.0	4.0	4	Avalon, Original Hole
6/9/2017	9,603.0	9,604.0	3.0	3	Avalon, Original Hole
6/8/2017	9,630.0	9,631.0	6.0	6	Avalon, Original Hole
6/8/2017	9,653.0	9,654.0	5.0	5	Avalon, Original Hole
6/8/2017	9,678.0	9,679.0	5.0	5	Avalon, Original Hole
6/8/2017	9,703.0	9,704.0	4.0	4	Avalon, Original Hole
6/8/2017	9,728.0	9,729.0	4.0	4	Avalon, Original Hole
6/8/2017	9,754.0	9,755.0	4.0	4	Avalon, Original Hole
6/8/2017	9,778.0	9,779.0	4.0	4	Avalon, Original Hole
6/8/2017	9,803.0	9,804.0	3.0	3	Avalon, Original Hole
6/8/2017	9,828.0	9,829.0	6.0	6	Avalon, Original Hole
6/8/2017	9,853.0	9,854.0	5.0	5	Avalon, Original Hole
6/8/2017	9,878.0	9,879.0	5.0	5	Avalon, Original Hole
6/8/2017	9,903.0	9,904.0	4.0	4	Avalon, Original Hole
6/8/2017	9,928.0	9,929.0	4.0	4	Avalon, Original Hole
6/8/2017	9,953.0	9,954.0	4.0	4	Avalon, Original Hole
6/8/2017	9,978.0	9,979.0	4.0	4	Avalon, Original Hole
6/8/2017	10,003.0	10,004.0	3.0	3	Avalon, Original Hole
6/7/2017	10,028.0	10,029.0	6.0	6	Avalon, Original Hole
6/7/2017	10,053.0	10,054.0	5.0	5	Avalon, Original Hole
6/7/2017	10,075.0	10,076.0	5.0	5	Avalon, Original Hole
6/7/2017	10,103.0	10,104.0	4.0	4	Avalon, Original Hole
6/7/2017	10,128.0	10,129.0	4.0	4	Avalon, Original Hole
6/7/2017	10,153.0	10,154.0	4.0	4	Avalon, Original Hole
6/7/2017	10,178.0	10,179.0	4.0	4	Avalon, Original Hole
6/7/2017	10,203.0	10,204.0	3.0	3	Avalon, Original Hole
6/7/2017	10,228.0	10,229.0	6.0	6	Avalon, Original Hole
6/7/2017	10,253.0	10,254.0	5.0	5	Avalon, Original Hole
6/7/2017	10,277.0	10,278.0	5.0	5	Avalon, Original Hole
6/7/2017	10,303.0	10,304.0	4.0	4	Avalon, Original Hole
6/7/2017	10,328.0	10,329.0	4.0	4	Avalon, Original Hole
6/7/2017	10,350.0	10,351.0	4.0	4	Avalon, Original Hole
6/7/2017	10,378.0	10,379.0	4.0	4	Avalon, Original Hole
6/7/2017	10,396.0	10,397.0	3.0	3	Avalon, Original Hole
6/6/2017	10,428.0	10,429.0	6.0	6	Avalon, Original Hole
6/6/2017	10,453.0	10,454.0	5.0	5	Avalon, Original Hole
6/6/2017	10,478.0	10,479.0	5.0	5	Avalon, Original Hole
6/6/2017	10,503.0	10,504.0	4.0	4	Avalon, Original Hole
6/6/2017	10,528.0	10,529.0	4.0	4	Avalon, Original Hole
6/6/2017	10,553.0	10,554.0	4.0	4	Avalon, Original Hole
6/6/2017	10,578.0	10,579.0	4.0	4	Avalon, Original Hole
6/6/2017	10,603.0	10,604.0	3.0	3	Avalon, Original Hole
6/6/2017	10,628.0	10,629.0	6.0	6	Avalon, Original Hole
6/6/2017	10,653.0	10,654.0	5.0	5	Avalon, Original Hole
6/6/2017	10,678.0	10,679.0	5.0	5	Avalon, Original Hole
6/6/2017	10,703.0	10,704.0	4.0	4	Avalon, Original Hole
6/6/2017	10,733.0	10,734.0	4.0	4	Avalon, Original Hole



Wellbore Schematic

Well Name
SALADO DRAW WE 23 FED P25 001H

Lease
NMNM118723

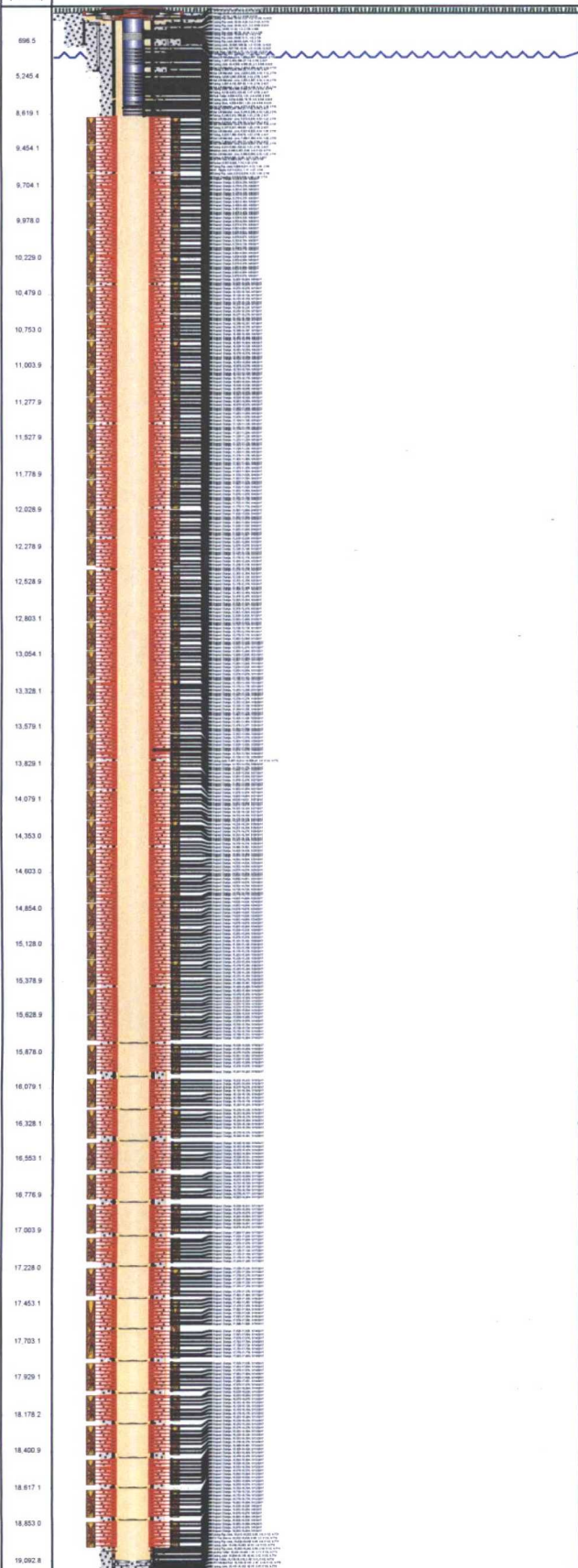
Field Name
JENNINGS

Business Unit
Mid-Continent

Land - Original Hole, 8/1/2017 3:21:36 PM

MD
(ftKB)

Vertical schematic (actual)



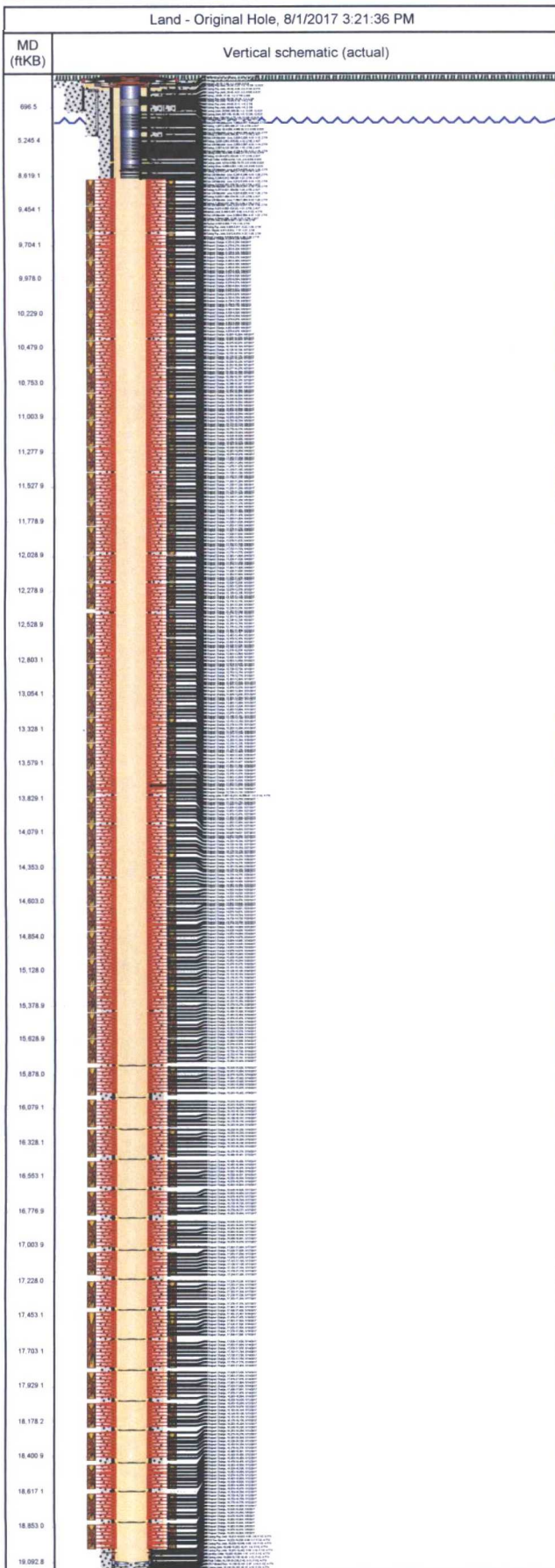
Perforations

Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Entered Shot Total	Linked Zone
6/6/2017	10,753.0	10,754.0	4.0	4	Avalon, Original Hole
6/6/2017	10,778.0	10,779.0	4.0	4	Avalon, Original Hole
6/6/2017	10,803.0	10,804.0	3.0	3	Avalon, Original Hole
6/6/2017	10,828.0	10,829.0	6.0	6	Avalon, Original Hole
6/6/2017	10,855.0	10,856.0	5.0	5	Avalon, Original Hole
6/6/2017	10,878.0	10,879.0	5.0	5	Avalon, Original Hole
6/6/2017	10,903.0	10,904.0	4.0	4	Avalon, Original Hole
6/6/2017	10,928.0	10,929.0	4.0	4	Avalon, Original Hole
6/6/2017	10,953.0	10,954.0	4.0	4	Avalon, Original Hole
6/6/2017	10,978.0	10,979.0	4.0	4	Avalon, Original Hole
6/6/2017	11,003.0	11,004.0	3.0	3	Avalon, Original Hole
6/5/2017	11,028.0	11,029.0	6.0	6	Avalon, Original Hole
6/5/2017	11,053.0	11,054.0	5.0	5	Avalon, Original Hole
6/5/2017	11,078.0	11,079.0	5.0	5	Avalon, Original Hole
6/5/2017	11,104.0	11,105.0	4.0	4	Avalon, Original Hole
6/5/2017	11,128.0	11,129.0	4.0	4	Avalon, Original Hole
6/5/2017	11,153.0	11,154.0	4.0	4	Avalon, Original Hole
6/5/2017	11,174.0	11,175.0	4.0	4	Avalon, Original Hole
6/5/2017	11,203.0	11,204.0	3.0	3	Avalon, Original Hole
6/5/2017	11,228.0	11,229.0	6.0	6	Avalon, Original Hole
6/5/2017	11,253.0	11,254.0	5.0	5	Avalon, Original Hole
6/5/2017	11,278.0	11,279.0	5.0	5	Avalon, Original Hole
6/5/2017	11,303.0	11,304.0	4.0	4	Avalon, Original Hole
6/5/2017	11,328.0	11,329.0	4.0	4	Avalon, Original Hole
6/5/2017	11,353.0	11,354.0	4.0	4	Avalon, Original Hole
6/5/2017	11,378.0	11,379.0	4.0	4	Avalon, Original Hole
6/5/2017	11,403.0	11,404.0	3.0	3	Avalon, Original Hole
6/4/2017	11,431.0	11,432.0	6.0	6	Avalon, Original Hole
6/4/2017	11,453.0	11,454.0	5.0	5	Avalon, Original Hole
6/4/2017	11,478.0	11,479.0	5.0	5	Avalon, Original Hole
6/4/2017	11,503.0	11,504.0	4.0	4	Avalon, Original Hole
6/4/2017	11,528.0	11,529.0	4.0	4	Avalon, Original Hole
6/4/2017	11,553.0	11,554.0	4.0	4	Avalon, Original Hole
6/4/2017	11,578.0	11,579.0	4.0	4	Avalon, Original Hole
6/4/2017	11,603.0	11,604.0	3.0	3	Avalon, Original Hole
6/4/2017	11,628.0	11,629.0	6.0	6	Avalon, Original Hole
6/4/2017	11,653.0	11,654.0	5.0	5	Avalon, Original Hole
6/4/2017	11,678.0	11,679.0	5.0	5	Avalon, Original Hole
6/4/2017	11,703.0	11,704.0	4.0	4	Avalon, Original Hole
6/4/2017	11,728.0	11,729.0	4.0	4	Avalon, Original Hole
6/4/2017	11,753.0	11,754.0	4.0	4	Avalon, Original Hole
6/4/2017	11,778.0	11,779.0	4.0	4	Avalon, Original Hole
6/4/2017	11,803.0	11,804.0	3.0	3	Avalon, Original Hole
6/4/2017	11,828.0	11,829.0	6.0	6	Avalon, Original Hole
6/4/2017	11,853.0	11,854.0	5.0	5	Avalon, Original Hole
6/4/2017	11,878.0	11,879.0	5.0	5	Avalon, Original Hole
6/4/2017	11,903.0	11,904.0	4.0	4	Avalon, Original Hole
6/4/2017	11,928.0	11,929.0	4.0	4	Avalon, Original Hole
6/4/2017	11,953.0	11,954.0	4.0	4	Avalon, Original Hole
6/4/2017	11,978.0	11,979.0	4.0	4	Avalon, Original Hole
6/4/2017	12,000.0	12,001.0	3.0	3	Avalon, Original Hole
6/3/2017	12,028.0	12,029.0	6.0	6	Avalon, Original Hole
6/3/2017	12,053.0	12,054.0	5.0	5	Avalon, Original Hole
6/3/2017	12,078.0	12,079.0	5.0	5	Avalon, Original Hole
6/3/2017	12,105.0	12,106.0	4.0	4	Avalon, Original Hole
6/3/2017	12,128.0	12,129.0	4.0	4	Avalon, Original Hole
6/3/2017	12,153.0	12,154.0	4.0	4	Avalon, Original Hole
6/3/2017	12,178.0	12,179.0	4.0	4	Avalon, Original Hole



Wellbore Schematic

Well Name SALADO DRAW WE 23 FED P25 001H	Lease NMNM118723	Field Name JENNINGS	Business Unit Mid-Continent
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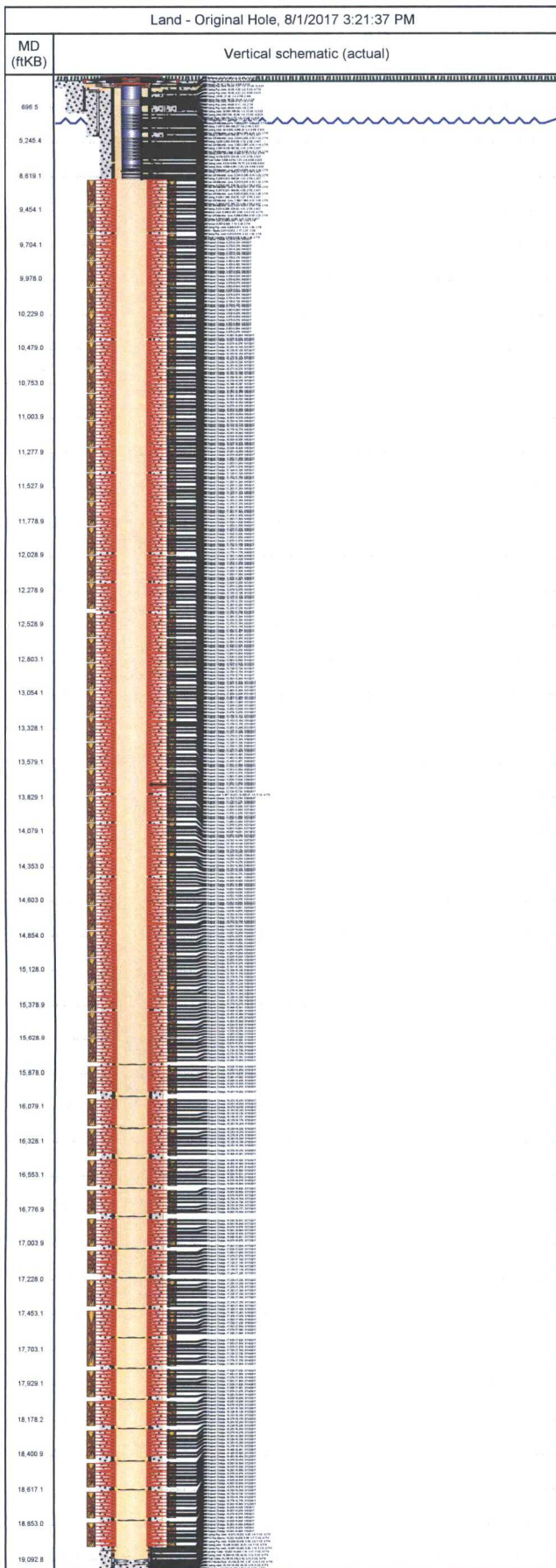


Perforations					
Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Entered Shot Total	Linked Zone
6/3/2017	12,203.0	12,204.0	3.0	3	Avalon, Original Hole
6/2/2017	12,229.0	12,230.0	6.0	6	Avalon, Original Hole
6/2/2017	12,253.0	12,254.0	5.0	5	Avalon, Original Hole
6/2/2017	12,278.0	12,279.0	5.0	5	Avalon, Original Hole
6/2/2017	12,303.0	12,304.0	4.0	4	Avalon, Original Hole
6/2/2017	12,328.0	12,329.0	4.0	4	Avalon, Original Hole
6/2/2017	12,353.0	12,354.0	4.0	4	Avalon, Original Hole
6/2/2017	12,378.0	12,379.0	4.0	4	Avalon, Original Hole
6/2/2017	12,403.0	12,404.0	3.0	3	Avalon, Original Hole
6/2/2017	12,426.0	12,427.0	6.0	6	Avalon, Original Hole
6/2/2017	12,453.0	12,454.0	5.0	5	Avalon, Original Hole
6/2/2017	12,478.0	12,479.0	5.0	5	Avalon, Original Hole
6/2/2017	12,503.0	12,504.0	4.0	4	Avalon, Original Hole
6/2/2017	12,528.0	12,529.0	4.0	4	Avalon, Original Hole
6/2/2017	12,550.0	12,551.0	4.0	4	Avalon, Original Hole
6/2/2017	12,578.0	12,579.0	4.0	4	Avalon, Original Hole
6/2/2017	12,603.0	12,604.0	3.0	3	Avalon, Original Hole
6/1/2017	12,628.0	12,629.0	6.0	6	Avalon, Original Hole
6/1/2017	12,653.0	12,654.0	5.0	5	Avalon, Original Hole
6/1/2017	12,674.0	12,675.0	5.0	5	Avalon, Original Hole
6/1/2017	12,703.0	12,704.0	4.0	4	Avalon, Original Hole
6/1/2017	12,728.0	12,729.0	4.0	4	Avalon, Original Hole
6/1/2017	12,753.0	12,754.0	4.0	4	Avalon, Original Hole
6/1/2017	12,778.0	12,779.0	4.0	4	Avalon, Original Hole
6/1/2017	12,803.0	12,804.0	3.0	3	Avalon, Original Hole
5/31/2017	12,828.0	12,829.0	6.0	6	Avalon, Original Hole
5/31/2017	12,853.0	12,854.0	5.0	5	Avalon, Original Hole
5/31/2017	12,878.0	12,879.0	5.0	5	Avalon, Original Hole
5/31/2017	12,903.0	12,904.0	4.0	4	Avalon, Original Hole
5/31/2017	12,928.0	12,929.0	4.0	4	Avalon, Original Hole
5/31/2017	12,953.0	12,954.0	4.0	4	Avalon, Original Hole
5/31/2017	12,981.0	12,982.0	4.0	4	Avalon, Original Hole
5/31/2017	13,003.0	13,004.0	3.0	3	Avalon, Original Hole
5/31/2017	13,028.0	13,029.0	6.0	6	Avalon, Original Hole
5/31/2017	13,053.0	13,054.0	5.0	5	Avalon, Original Hole
5/31/2017	13,078.0	13,079.0	5.0	5	Avalon, Original Hole
5/31/2017	13,100.0	13,101.0	4.0	4	Avalon, Original Hole
5/31/2017	13,128.0	13,129.0	4.0	4	Avalon, Original Hole
5/31/2017	13,153.0	13,154.0	4.0	4	Avalon, Original Hole
5/31/2017	13,178.0	13,179.0	4.0	4	Avalon, Original Hole
5/31/2017	13,203.0	13,204.0	3.0	3	Avalon, Original Hole
5/30/2017	13,228.0	13,229.0	6.0	6	Avalon, Original Hole
5/30/2017	13,253.0	13,254.0	5.0	5	Avalon, Original Hole
5/30/2017	13,278.0	13,279.0	5.0	5	Avalon, Original Hole
5/30/2017	13,303.0	13,304.0	4.0	4	Avalon, Original Hole
5/30/2017	13,328.0	13,329.0	4.0	4	Avalon, Original Hole
5/30/2017	13,354.0	13,355.0	4.0	4	Avalon, Original Hole
5/30/2017	13,378.0	13,379.0	4.0	4	Avalon, Original Hole
5/30/2017	13,403.0	13,404.0	3.0	3	Avalon, Original Hole
5/29/2017	13,428.0	13,429.0	6.0	6	Avalon, Original Hole
5/29/2017	13,453.0	13,454.0	5.0	5	Avalon, Original Hole
5/29/2017	13,476.0	13,477.0	5.0	5	Avalon, Original Hole
5/29/2017	13,503.0	13,504.0	4.0	4	Avalon, Original Hole
5/29/2017	13,528.0	13,529.0	4.0	4	Avalon, Original Hole
5/29/2017	13,553.0	13,554.0	4.0	4	Avalon, Original Hole
5/29/2017	13,578.0	13,579.0	4.0	4	Avalon, Original Hole
5/29/2017	13,603.0	13,604.0	3.0	3	Avalon, Original Hole
5/29/2017	13,628.0	13,629.0	6.0	6	Avalon, Original Hole



Wellbore Schematic

Well Name SALADO DRAW WE 23 FED P25 001H	Lease NMNM118723	Field Name JENNINGS	Business Unit Mid-Continent
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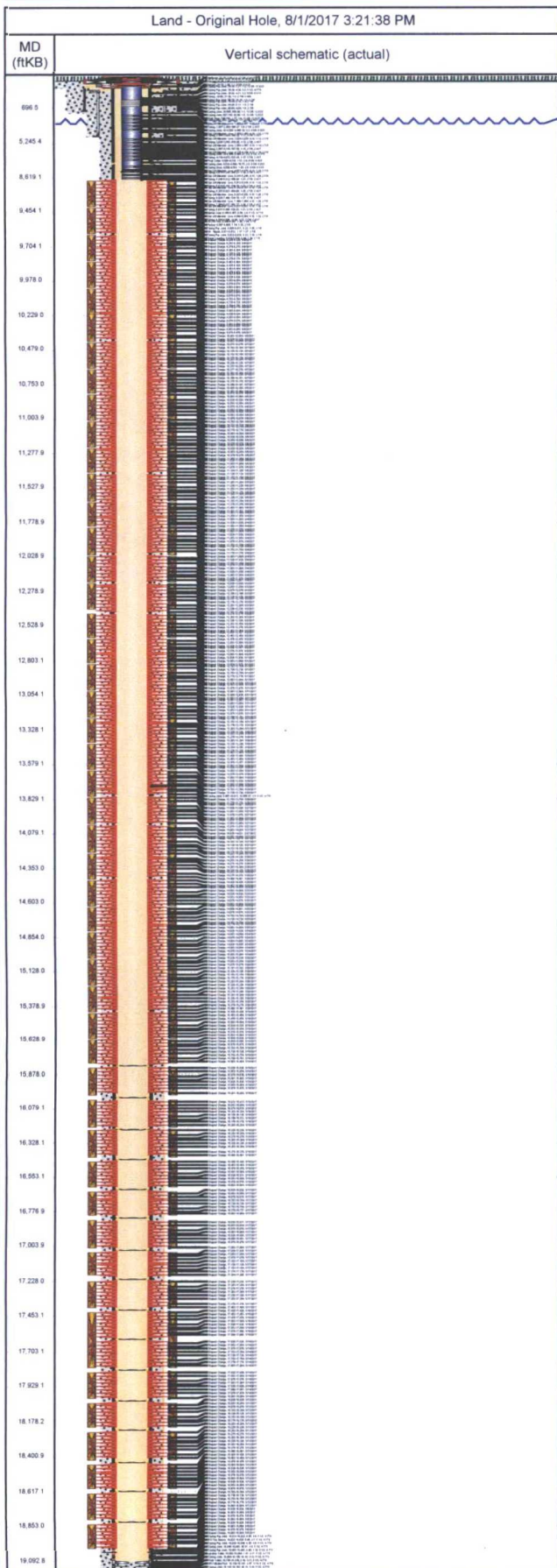


Perforations					
Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Entered Shot Total	Linked Zone
5/29/2017	13,653.0	13,654.0	5.0	5	Avalon, Original Hole
5/29/2017	13,678.0	13,679.0	5.0	5	Avalon, Original Hole
5/29/2017	13,703.0	13,704.0	4.0	4	Avalon, Original Hole
5/29/2017	13,728.0	13,729.0	4.0	4	Avalon, Original Hole
5/29/2017	13,753.0	13,754.0	4.0	4	Avalon, Original Hole
5/29/2017	13,778.0	13,779.0	4.0	4	Avalon, Original Hole
5/29/2017	13,800.0	13,801.0	3.0	3	Avalon, Original Hole
5/27/2017	13,828.0	13,829.0	6.0	6	Avalon, Original Hole
5/27/2017	13,853.0	13,854.0	5.0	5	Avalon, Original Hole
5/27/2017	13,878.0	13,879.0	5.0	5	Avalon, Original Hole
5/27/2017	13,903.0	13,904.0	4.0	4	Avalon, Original Hole
5/27/2017	13,928.0	13,929.0	4.0	4	Avalon, Original Hole
5/27/2017	13,953.0	13,954.0	4.0	4	Avalon, Original Hole
5/27/2017	13,978.0	13,979.0	4.0	4	Avalon, Original Hole
5/27/2017	14,003.0	14,004.0	3.0	3	Avalon, Original Hole
5/27/2017	14,030.0	14,031.0	6.0	6	Avalon, Original Hole
5/27/2017	14,053.0	14,054.0	5.0	5	Avalon, Original Hole
5/27/2017	14,078.0	14,079.0	5.0	5	Avalon, Original Hole
5/27/2017	14,103.0	14,104.0	4.0	4	Avalon, Original Hole
5/27/2017	14,128.0	14,129.0	4.0	4	Avalon, Original Hole
5/27/2017	14,153.0	14,154.0	4.0	4	Avalon, Original Hole
5/27/2017	14,178.0	14,179.0	4.0	4	Avalon, Original Hole
5/27/2017	14,203.0	14,204.0	3.0	3	Avalon, Original Hole
5/26/2017	14,228.0	14,229.0	6.0	6	Avalon, Original Hole
5/26/2017	14,253.0	14,254.0	5.0	5	Avalon, Original Hole
5/26/2017	14,278.0	14,279.0	5.0	5	Avalon, Original Hole
5/26/2017	14,303.0	14,304.0	4.0	4	Avalon, Original Hole
5/26/2017	14,328.0	14,329.0	4.0	4	Avalon, Original Hole
5/26/2017	14,353.0	14,354.0	4.0	4	Avalon, Original Hole
5/26/2017	14,378.0	14,379.0	4.0	4	Avalon, Original Hole
5/26/2017	14,400.0	14,401.0	3.0	3	Avalon, Original Hole
5/25/2017	14,428.0	14,429.0	6.0	6	Avalon, Original Hole
5/25/2017	14,453.0	14,454.0	5.0	5	Avalon, Original Hole
5/25/2017	14,478.0	14,479.0	5.0	5	Avalon, Original Hole
5/25/2017	14,503.0	14,504.0	4.0	4	Avalon, Original Hole
5/25/2017	14,528.0	14,529.0	4.0	4	Avalon, Original Hole
5/25/2017	14,553.0	14,554.0	4.0	4	Avalon, Original Hole
5/25/2017	14,578.0	14,579.0	4.0	4	Avalon, Original Hole
5/25/2017	14,603.0	14,604.0	3.0	3	Avalon, Original Hole
5/25/2017	14,628.0	14,629.0	6.0	6	Avalon, Original Hole
5/25/2017	14,650.0	14,651.0	5.0	5	Avalon, Original Hole
5/25/2017	14,678.0	14,679.0	5.0	5	Avalon, Original Hole
5/25/2017	14,703.0	14,704.0	4.0	4	Avalon, Original Hole
5/25/2017	14,728.0	14,729.0	4.0	4	Avalon, Original Hole
5/25/2017	14,753.0	14,754.0	4.0	4	Avalon, Original Hole
5/25/2017	14,774.0	14,775.0	4.0	4	Avalon, Original Hole
5/25/2017	14,803.0	14,804.0	3.0	3	Avalon, Original Hole
5/24/2017	14,828.0	14,829.0	6.0	6	Avalon, Original Hole
5/24/2017	14,853.0	14,854.0	5.0	5	Avalon, Original Hole
5/24/2017	14,878.0	14,879.0	5.0	5	Avalon, Original Hole
5/24/2017	14,904.0	14,905.0	4.0	4	Avalon, Original Hole
5/24/2017	14,928.0	14,929.0	4.0	4	Avalon, Original Hole
5/24/2017	14,953.0	14,954.0	4.0	4	Avalon, Original Hole
5/24/2017	14,978.0	14,979.0	4.0	4	Avalon, Original Hole
5/24/2017	15,003.0	15,004.0	3.0	3	Avalon, Original Hole
5/20/2017	15,028.0	15,029.0	6.0	6	Avalon, Original Hole
5/20/2017	15,053.0	15,054.0	5.0	5	Avalon, Original Hole
5/20/2017	15,078.0	15,079.0	5.0	5	Avalon, Original Hole



Wellbore Schematic

Well Name SALADO DRAW WE 23 FED P25 001H	Lease NMNM118723	Field Name JENNINGS	Business Unit Mid-Continent
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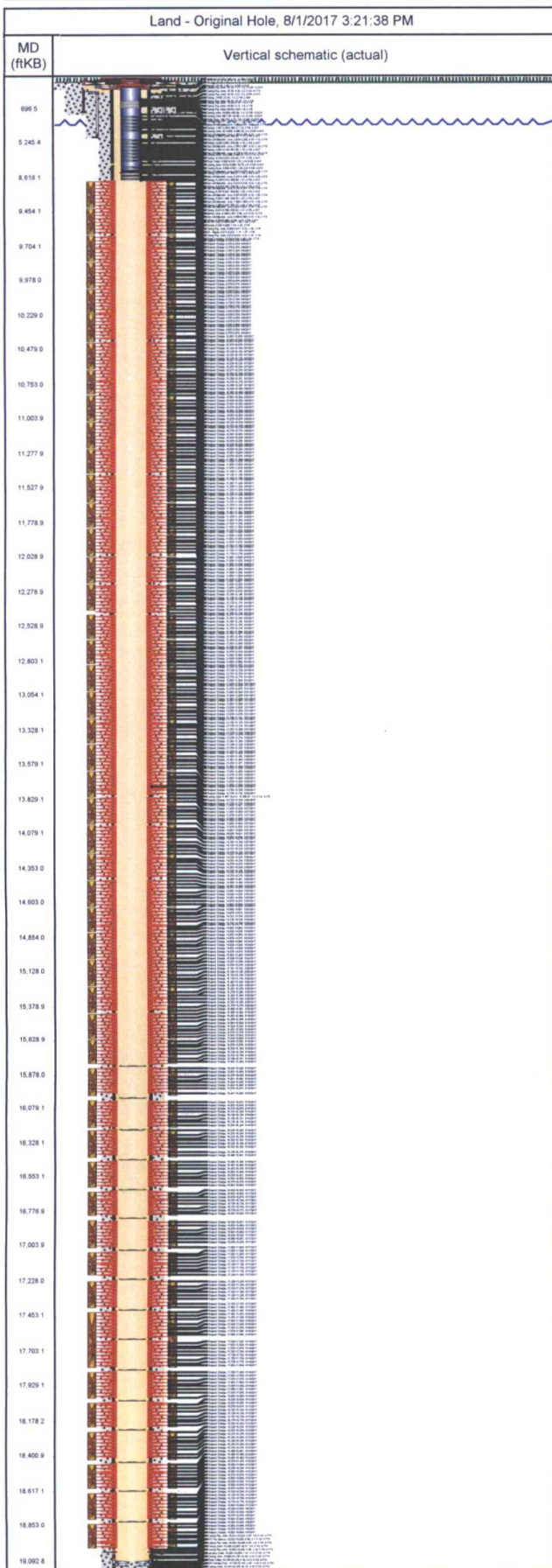


Perforations					
Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Entered Shot Total	Linked Zone
5/20/2017	15,101.0	15,102.0	4.0	4	Avalon, Original Hole
5/20/2017	15,128.0	15,129.0	4.0	4	Avalon, Original Hole
5/20/2017	15,153.0	15,154.0	4.0	4	Avalon, Original Hole
5/20/2017	15,178.0	15,179.0	4.0	4	Avalon, Original Hole
5/20/2017	15,203.0	15,204.0	3.0	3	Avalon, Original Hole
5/20/2017	15,228.0	15,229.0	6.0	6	Avalon, Original Hole
5/20/2017	15,253.0	15,254.0	5.0	5	Avalon, Original Hole
5/20/2017	15,279.0	15,280.0	5.0	5	Avalon, Original Hole
5/20/2017	15,303.0	15,304.0	4.0	4	Avalon, Original Hole
5/20/2017	15,328.0	15,329.0	4.0	4	Avalon, Original Hole
5/20/2017	15,353.0	15,354.0	4.0	4	Avalon, Original Hole
5/20/2017	15,378.0	15,379.0	4.0	4	Avalon, Original Hole
5/20/2017	15,400.0	15,401.0	3.0	3	Avalon, Original Hole
5/19/2017	15,428.0	15,429.0	6.0	6	Avalon, Original Hole
5/19/2017	15,453.0	15,454.0	5.0	5	Avalon, Original Hole
5/19/2017	15,478.0	15,479.0	5.0	5	Avalon, Original Hole
5/19/2017	15,503.0	15,504.0	4.0	4	Avalon, Original Hole
5/19/2017	15,524.0	15,525.0	4.0	4	Avalon, Original Hole
5/19/2017	15,553.0	15,554.0	4.0	4	Avalon, Original Hole
5/19/2017	15,578.0	15,579.0	4.0	4	Avalon, Original Hole
5/19/2017	15,603.0	15,604.0	3.0	3	Avalon, Original Hole
5/19/2017	15,628.0	15,629.0	6.0	6	Avalon, Original Hole
5/19/2017	15,654.0	15,655.0	5.0	5	Avalon, Original Hole
5/19/2017	15,678.0	15,679.0	5.0	5	Avalon, Original Hole
5/19/2017	15,703.0	15,704.0	4.0	4	Avalon, Original Hole
5/19/2017	15,728.0	15,729.0	4.0	4	Avalon, Original Hole
5/19/2017	15,753.0	15,754.0	4.0	4	Avalon, Original Hole
5/19/2017	15,780.0	15,781.0	4.0	4	Avalon, Original Hole
5/19/2017	15,803.0	15,804.0	3.0	3	Avalon, Original Hole
5/19/2017	15,828.0	15,829.0	6.0	6	Avalon, Original Hole
5/19/2017	15,853.0	15,854.0	5.0	5	Avalon, Original Hole
5/19/2017	15,878.0	15,879.0	5.0	5	Avalon, Original Hole
5/19/2017	15,901.0	15,902.0	4.0	4	Avalon, Original Hole
5/19/2017	15,928.0	15,929.0	4.0	4	Avalon, Original Hole
5/19/2017	15,953.0	15,954.0	4.0	4	Avalon, Original Hole
5/19/2017	15,978.0	15,979.0	4.0	4	Avalon, Original Hole
5/19/2017	16,001.0	16,002.0	3.0	3	Avalon, Original Hole
5/18/2017	16,032.0	16,033.0	6.0	6	Avalon, Original Hole
5/18/2017	16,053.0	16,054.0	5.0	5	Avalon, Original Hole
5/18/2017	16,078.0	16,079.0	5.0	5	Avalon, Original Hole
5/18/2017	16,103.0	16,104.0	4.0	4	Avalon, Original Hole
5/18/2017	16,128.0	16,129.0	4.0	4	Avalon, Original Hole
5/18/2017	16,150.0	16,151.0	4.0	4	Avalon, Original Hole
5/18/2017	16,178.0	16,179.0	4.0	4	Avalon, Original Hole
5/18/2017	16,203.0	16,204.0	3.0	3	Avalon, Original Hole
5/18/2017	16,228.0	16,229.0	6.0	6	Avalon, Original Hole
5/18/2017	16,253.0	16,254.0	5.0	5	Avalon, Original Hole
5/18/2017	16,278.0	16,279.0	5.0	5	Avalon, Original Hole
5/18/2017	16,303.0	16,304.0	4.0	4	Avalon, Original Hole
5/18/2017	16,328.0	16,329.0	4.0	4	Avalon, Original Hole
5/18/2017	16,353.0	16,354.0	4.0	4	Avalon, Original Hole
5/18/2017	16,378.0	16,379.0	4.0	4	Avalon, Original Hole
5/18/2017	16,400.0	16,401.0	3.0	3	Avalon, Original Hole
5/18/2017	16,428.0	16,429.0	6.0	6	Avalon, Original Hole
5/18/2017	16,453.0	16,454.0	5.0	5	Avalon, Original Hole
5/18/2017	16,478.0	16,479.0	5.0	5	Avalon, Original Hole
5/18/2017	16,503.0	16,504.0	4.0	4	Avalon, Original Hole
5/18/2017	16,530.0	16,531.0	4.0	4	Avalon, Original Hole



Wellbore Schematic

Well Name SALADO DRAW WE 23 FED P25 001H	Lease NMNM118723	Field Name JENNINGS	Business Unit Mid-Continent
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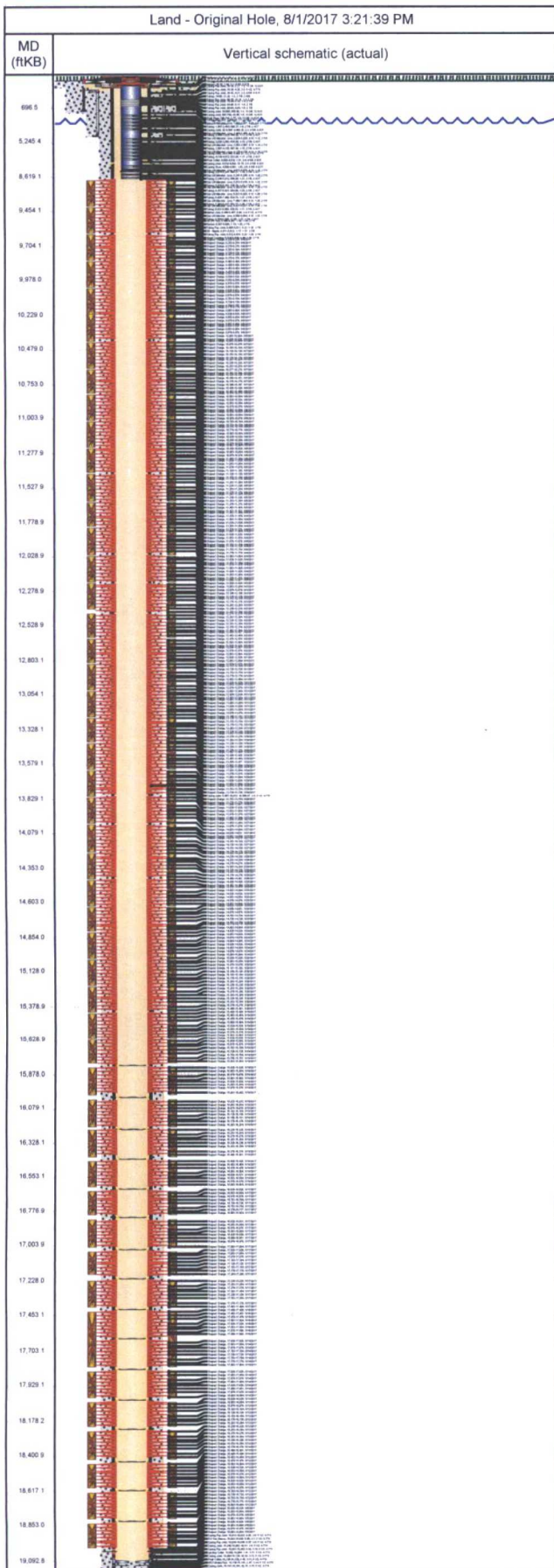


Perforations					
Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Entered Shot Total	Linked Zone
5/18/2017	16,553.0	16,554.0	4.0	4	Avalon, Original Hole
5/18/2017	16,578.0	16,579.0	4.0	4	Avalon, Original Hole
5/18/2017	16,603.0	16,604.0	3.0	3	Avalon, Original Hole
5/17/2017	16,628.0	16,629.0	6.0	6	Avalon, Original Hole
5/17/2017	16,653.0	16,654.0	5.0	5	Avalon, Original Hole
5/17/2017	16,678.0	16,679.0	5.0	5	Avalon, Original Hole
5/17/2017	16,703.0	16,704.0	4.0	4	Avalon, Original Hole
5/17/2017	16,728.0	16,729.0	4.0	4	Avalon, Original Hole
5/17/2017	16,753.0	16,754.0	4.0	4	Avalon, Original Hole
5/17/2017	16,776.0	16,777.0	4.0	4	Avalon, Original Hole
5/17/2017	16,803.0	16,804.0	3.0	3	Avalon, Original Hole
5/17/2017	16,830.0	16,831.0	6.0	6	Avalon, Original Hole
5/17/2017	16,853.0	16,854.0	5.0	5	Avalon, Original Hole
5/17/2017	16,878.0	16,879.0	5.0	5	Avalon, Original Hole
5/17/2017	16,903.0	16,904.0	4.0	4	Avalon, Original Hole
5/17/2017	16,928.0	16,929.0	4.0	4	Avalon, Original Hole
5/17/2017	16,950.0	16,951.0	4.0	4	Avalon, Original Hole
5/17/2017	16,978.0	16,979.0	4.0	4	Avalon, Original Hole
5/17/2017	17,003.0	17,004.0	3.0	3	Avalon, Original Hole
5/17/2017	17,028.0	17,029.0	6.0	6	Avalon, Original Hole
5/17/2017	17,053.0	17,054.0	5.0	5	Avalon, Original Hole
5/17/2017	17,078.0	17,079.0	5.0	5	Avalon, Original Hole
5/17/2017	17,103.0	17,104.0	4.0	4	Avalon, Original Hole
5/17/2017	17,128.0	17,129.0	4.0	4	Avalon, Original Hole
5/17/2017	17,153.0	17,154.0	4.0	4	Avalon, Original Hole
5/17/2017	17,178.0	17,179.0	4.0	4	Avalon, Original Hole
5/17/2017	17,204.0	17,205.0	3.0	3	Avalon, Original Hole
5/17/2017	17,228.0	17,229.0	6.0	6	Avalon, Original Hole
5/17/2017	17,253.0	17,254.0	5.0	5	Avalon, Original Hole
5/17/2017	17,278.0	17,279.0	5.0	5	Avalon, Original Hole
5/17/2017	17,303.0	17,304.0	4.0	4	Avalon, Original Hole
5/17/2017	17,328.0	17,329.0	4.0	4	Avalon, Original Hole
5/17/2017	17,353.0	17,354.0	4.0	4	Avalon, Original Hole
5/17/2017	17,378.0	17,379.0	4.0	4	Avalon, Original Hole
5/17/2017	17,403.0	17,404.0	3.0	3	Avalon, Original Hole
5/16/2017	17,428.0	17,429.0	6.0	6	Avalon, Original Hole
5/16/2017	17,452.0	17,453.0	5.0	5	Avalon, Original Hole
5/16/2017	17,478.0	17,479.0	5.0	5	Avalon, Original Hole
5/16/2017	17,503.0	17,504.0	4.0	4	Avalon, Original Hole
5/16/2017	17,528.0	17,529.0	4.0	4	Avalon, Original Hole
5/16/2017	17,553.0	17,554.0	4.0	4	Avalon, Original Hole
5/16/2017	17,579.0	17,580.0	4.0	4	Avalon, Original Hole
5/16/2017	17,599.0	17,600.0	3.0	3	Avalon, Original Hole
5/14/2017	17,628.0	17,629.0	6.0	6	Avalon, Original Hole
5/14/2017	17,653.0	17,654.0	5.0	5	Avalon, Original Hole
5/14/2017	17,678.0	17,679.0	5.0	5	Avalon, Original Hole
5/14/2017	17,703.0	17,704.0	4.0	4	Avalon, Original Hole
5/14/2017	17,728.0	17,729.0	4.0	4	Avalon, Original Hole
5/14/2017	17,753.0	17,754.0	4.0	4	Avalon, Original Hole
5/14/2017	17,778.0	17,779.0	4.0	4	Avalon, Original Hole
5/14/2017	17,803.0	17,804.0	3.0	3	Avalon, Original Hole
5/14/2017	17,828.0	17,829.0	6.0	6	Avalon, Original Hole
5/14/2017	17,853.0	17,854.0	5.0	5	Avalon, Original Hole
5/14/2017	17,878.0	17,879.0	5.0	5	Avalon, Original Hole
5/14/2017	17,903.0	17,904.0	4.0	4	Avalon, Original Hole
5/14/2017	17,928.0	17,929.0	4.0	4	Avalon, Original Hole
5/14/2017	17,950.0	17,951.0	4.0	4	Avalon, Original Hole
5/14/2017	17,978.0	17,979.0	4.0	4	Avalon, Original Hole



Wellbore Schematic

Well Name SALADO DRAW WE 23 FED P25 001H	Lease NMNM118723	Field Name JENNINGS	Business Unit Mid-Continent
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Perforations					
Date	Top (ftKB)	Btm (ftKB)	Shot Dens (shots/ft)	Entered Shot Total	Linked Zone
5/14/2017	18,003.0	18,004.0	3.0	3	Avalon, Original Hole
5/13/2017	18,028.0	18,029.0	6.0	6	Avalon, Original Hole
5/13/2017	18,053.0	18,054.0	5.0	5	Avalon, Original Hole
5/13/2017	18,078.0	18,079.0	5.0	5	Avalon, Original Hole
5/13/2017	18,103.0	18,104.0	4.0	4	Avalon, Original Hole
5/13/2017	18,128.0	18,129.0	4.0	4	Avalon, Original Hole
5/13/2017	18,153.0	18,154.0	4.0	4	Avalon, Original Hole
5/13/2017	18,178.0	18,179.0	4.0	4	Avalon, Original Hole
5/13/2017	18,203.0	18,204.0	3.0	3	Avalon, Original Hole
5/13/2017	18,228.0	18,229.0	6.0	6	Avalon, Original Hole
5/13/2017	18,253.0	18,254.0	5.0	5	Avalon, Original Hole
5/13/2017	18,275.0	18,276.0	5.0	5	Avalon, Original Hole
5/13/2017	18,303.0	18,304.0	4.0	4	Avalon, Original Hole
5/13/2017	18,328.0	18,329.0	4.0	4	Avalon, Original Hole
5/13/2017	18,353.0	18,354.0	4.0	4	Avalon, Original Hole
5/13/2017	18,378.0	18,379.0	4.0	4	Avalon, Original Hole
5/13/2017	18,400.0	18,401.0	3.0	3	Avalon, Original Hole
5/12/2017	18,428.0	18,429.0	6.0	6	Avalon, Original Hole
5/12/2017	18,453.0	18,454.0	5.0	5	Avalon, Original Hole
5/12/2017	18,478.0	18,479.0	5.0	5	Avalon, Original Hole
5/12/2017	18,503.0	18,504.0	4.0	4	Avalon, Original Hole
5/12/2017	18,528.0	18,529.0	4.0	4	Avalon, Original Hole
5/12/2017	18,553.0	18,554.0	4.0	4	Avalon, Original Hole
5/12/2017	18,578.0	18,579.0	4.0	4	Avalon, Original Hole
5/12/2017	18,603.0	18,604.0	3.0	3	Avalon, Original Hole
5/12/2017	18,628.0	18,629.0	6.0	6	Avalon, Original Hole
5/12/2017	18,653.0	18,654.0	5.0	5	Avalon, Original Hole
5/12/2017	18,678.0	18,679.0	5.0	5	Avalon, Original Hole
5/12/2017	18,703.0	18,704.0	4.0	4	Avalon, Original Hole
5/12/2017	18,728.0	18,729.0	4.0	4	Avalon, Original Hole
5/12/2017	18,753.0	18,754.0	4.0	4	Avalon, Original Hole
5/12/2017	18,778.0	18,779.0	4.0	4	Avalon, Original Hole
5/12/2017	18,803.0	18,804.0	3.0	3	Avalon, Original Hole
5/5/2017	18,828.0	18,829.0	3.0	3	Avalon, Original Hole
5/5/2017	18,853.0	18,854.0	4.0	4	Avalon, Original Hole
5/5/2017	18,878.0	18,879.0	4.0	4	Avalon, Original Hole
5/5/2017	18,903.0	18,904.0	4.0	4	Avalon, Original Hole
5/5/2017	18,928.0	18,929.0	4.0	4	Avalon, Original Hole
5/5/2017	18,953.0	18,954.0	5.0	5	Avalon, Original Hole
5/5/2017	18,978.0	18,979.0	5.0	5	Avalon, Original Hole
5/5/2017	19,003.0	19,004.0	6.0	6	Avalon, Original Hole

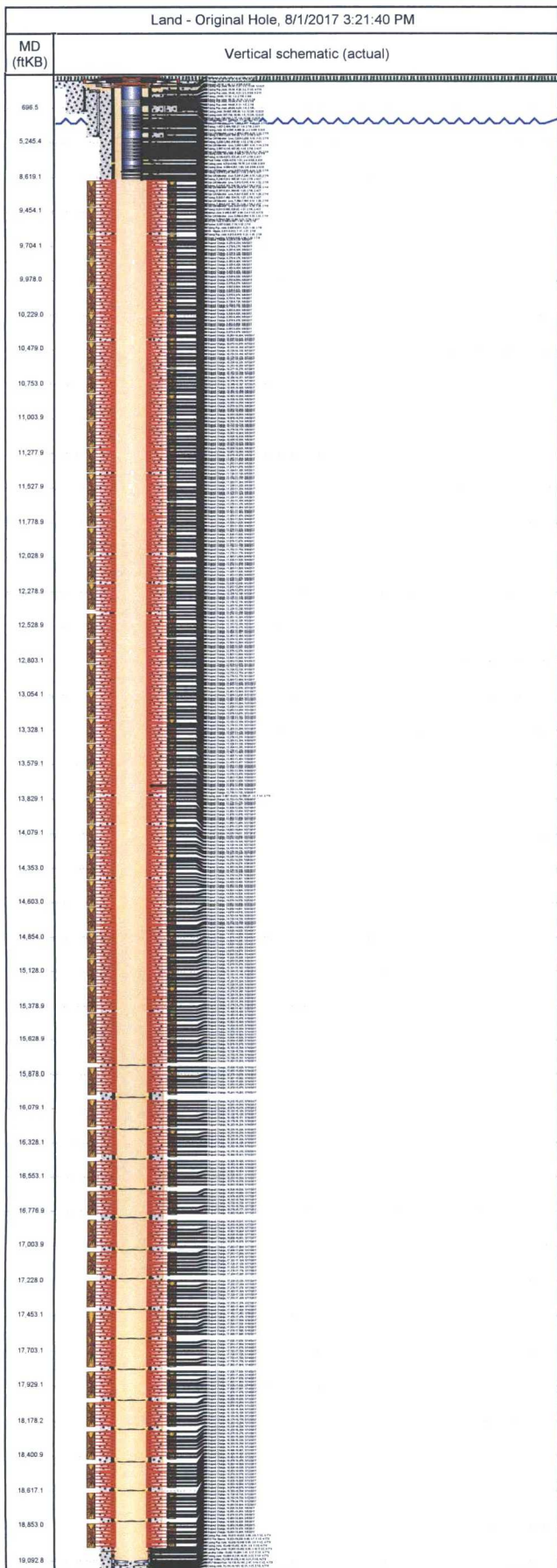
Other Strings			
Run Date	Pull Date	Set Depth (ftKB)	Com

Other In Hole					
Des	Top (ftKB)	Btm (ftKB)	Run Date	Pull Date	Com
Tubing Hanger	32.4	33.4	6/22/2017		
BPV	32.4	32.9	6/23/2017		
Composite Frac Plug (drop ball)	9,419.0	9,420.0	6/9/2017	6/17/2017	Stage 49
Composite Frac Plug (drop ball)	9,616.0	9,617.0	6/9/2017	6/17/2017	Stage 48
Composite Frac Plug (drop ball)	9,816.0	9,817.0	6/8/2017	6/17/2017	Stage 47
Composite Frac Plug (drop ball)	10,016.0	10,017.0	6/8/2017	6/17/2017	Stage 46
Composite Frac Plug (drop ball)	10,216.0	10,217.0	6/7/2017	6/17/2017	Stage 45
Composite Frac Plug (drop ball)	10,416.0	10,417.0	6/7/2017	6/17/2017	Stage 44



Wellbore Schematic

Well Name SALADO DRAW WE 23 FED P25 001H	Lease NMNM118723	Field Name JENNINGS	Business Unit Mid-Continent
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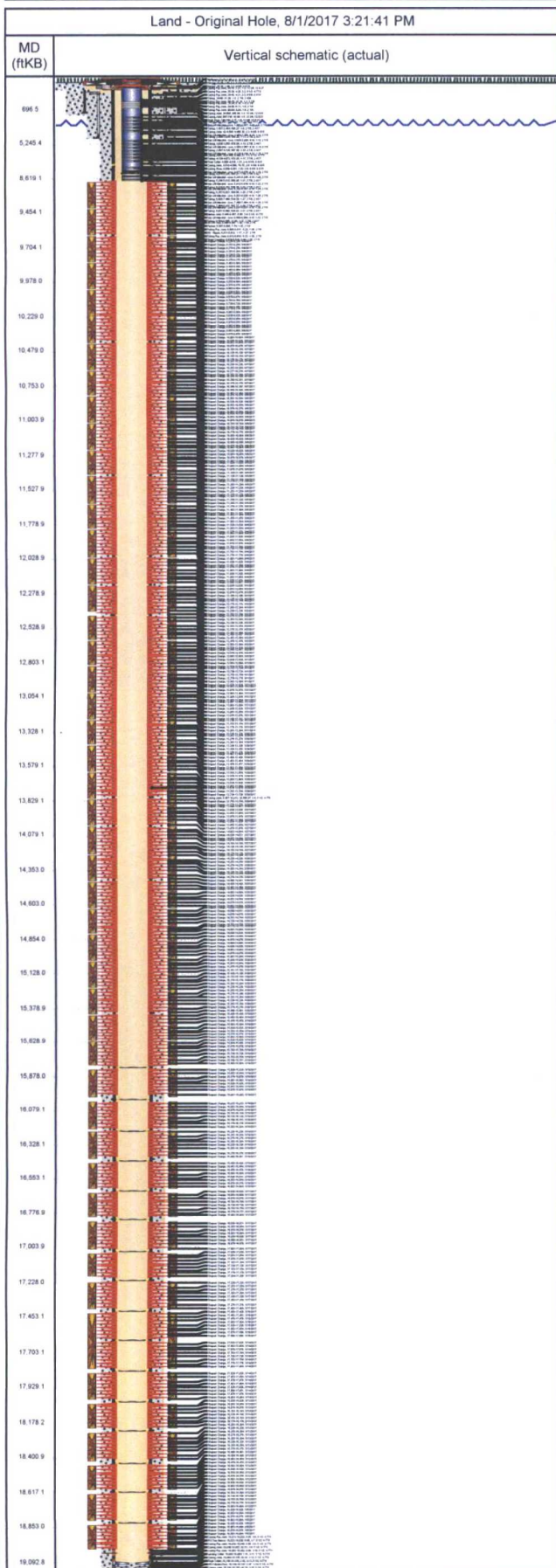


Other In Hole					
Des	Top (ftKB)	Blm (ftKB)	Run Date	Pull Date	Com
Composite Frac Plug (drop ball)	10,616.0	10,617.0	6/6/2017	6/17/2017	Stage 43
Composite Frac Plug (drop ball)	10,816.0	10,817.0	6/6/2017	6/17/2017	Stage 42
Composite Frac Plug (drop ball)	11,018.0	11,019.0	6/6/2017	6/17/2017	Stage 41
Composite Frac Plug (drop ball)	11,216.0	11,217.0	6/5/2017	6/17/2017	Stage 39
Composite Frac Plug (drop ball)	11,416.0	11,417.0	6/5/2017	6/17/2017	Stage 39
Composite Frac Plug (drop ball)	11,616.0	11,617.0	6/4/2017	6/17/2017	Stage 38
Composite Frac Plug (drop ball)	11,816.0	11,817.0	6/4/2017	6/17/2017	Stage 37
Composite Frac Plug (drop ball)	12,013.0	12,014.0	6/4/2017	6/17/2017	Stage 36
Composite Frac Plug (drop ball)	12,216.0	12,217.0	6/3/2017	6/17/2017	Stage 35
Composite Frac Plug (drop ball)	12,416.0	12,417.0	6/2/2017	6/17/2017	Stage 34
Composite Frac Plug (drop ball)	12,616.0	12,617.0	6/2/2017	6/17/2017	Stage 33
Composite Frac Plug (drop ball)	12,816.0	12,817.0	6/1/2017	6/17/2017	Stage 32
Composite Frac Plug (drop ball)	13,016.0	13,017.0	5/31/2017	6/17/2017	Stage 31
Composite Frac Plug (drop ball)	13,216.0	13,217.0	5/31/2017	6/17/2017	Stage 30
Composite Frac Plug (drop ball)	13,416.0	13,417.0	5/30/2017	6/17/2017	Stage 29
Composite Frac Plug (drop ball)	13,616.0	13,617.0	5/29/2017	6/17/2017	Stage 28
Composite Frac Plug (drop ball)	13,813.0	13,814.0	5/29/2017	6/17/2017	Stage 27
Composite Frac Plug (drop ball)	14,016.0	14,017.0	5/27/2017	6/17/2017	Stage 26
Composite Frac Plug (drop ball)	14,216.0	14,217.0	5/27/2017	6/17/2017	Stage 25
Composite Frac Plug (drop ball)	14,416.0	14,417.0	5/26/2017	6/17/2017	Stage 24
Composite Frac Plug (drop ball)	14,616.0	14,617.0	5/25/2017	6/17/2017	Stage 23
Composite Frac Plug (drop ball)	14,814.0	14,815.0	5/25/2017	6/17/2017	Stage 22
Composite Frac Plug (drop ball)	15,016.0	15,017.0	5/24/2017	6/17/2017	Stage 21
Composite Frac Plug (drop ball)	15,216.0	15,217.0	5/20/2017	6/17/2017	Stage 20
Composite Frac Plug (drop ball)	15,416.0	15,417.0	5/20/2017	6/17/2017	Stage 19
Composite Frac Plug (drop ball)	15,616.0	15,617.0	5/19/2017	6/17/2017	Stage 18
Composite Frac Plug (drop ball)	15,816.0	15,817.0	5/19/2017		Stage 17
Composite Frac Plug (drop ball)	16,014.0	16,015.0	5/19/2017		Stage 16
Composite Frac Plug (drop ball)	16,216.0	16,217.0	5/18/2017		Stage 15
Composite Frac Plug (drop ball)	16,416.0	16,417.0	5/18/2017		Stage 14
Composite Frac Plug (drop ball)	16,616.0	16,617.0	5/18/2017		Stage 13
Composite Frac Plug (drop ball)	16,816.0	16,817.0	5/17/2017		Stage 12



Wellbore Schematic

Well Name SALADO DRAW WE 23 FED P25 001H	Lease NMNM118723	Field Name JENNINGS	Business Unit Mid-Continent
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Other In Hole					
Des	Top (ftKB)	Btm (ftKB)	Run Date	Pull Date	Com
Composite Frac Plug (drop ball)	17,016.0	17,017.0	5/17/2017		Stage 11
Composite Frac Plug (drop ball)	17,217.0	17,218.0	5/17/2017		Stage 10
Composite Frac Plug (drop ball)	17,418.0	17,419.0	5/17/2017		Stage 9
Composite Frac Plug (drop ball)	17,611.0	17,612.0	5/16/2017		Stage 8
Composite Frac Plug (drop ball)	17,816.0	17,817.0	5/14/2017		Stage 7
Composite Frac Plug (drop ball)	18,016.0	18,017.0	5/14/2017		Stage 6
Composite Frac Plug (drop ball)	18,216.0	18,217.0	5/13/2017		Stage 5
Composite Frac Plug (drop ball)	18,416.0	18,417.0	5/13/2017		Stage 4
Composite Frac Plug (drop ball)	18,616.0	18,617.0	5/12/2017		Stage 3
Composite Frac Plug (drop ball)	18,816.0	18,817.0	5/12/2017		Stage 2