



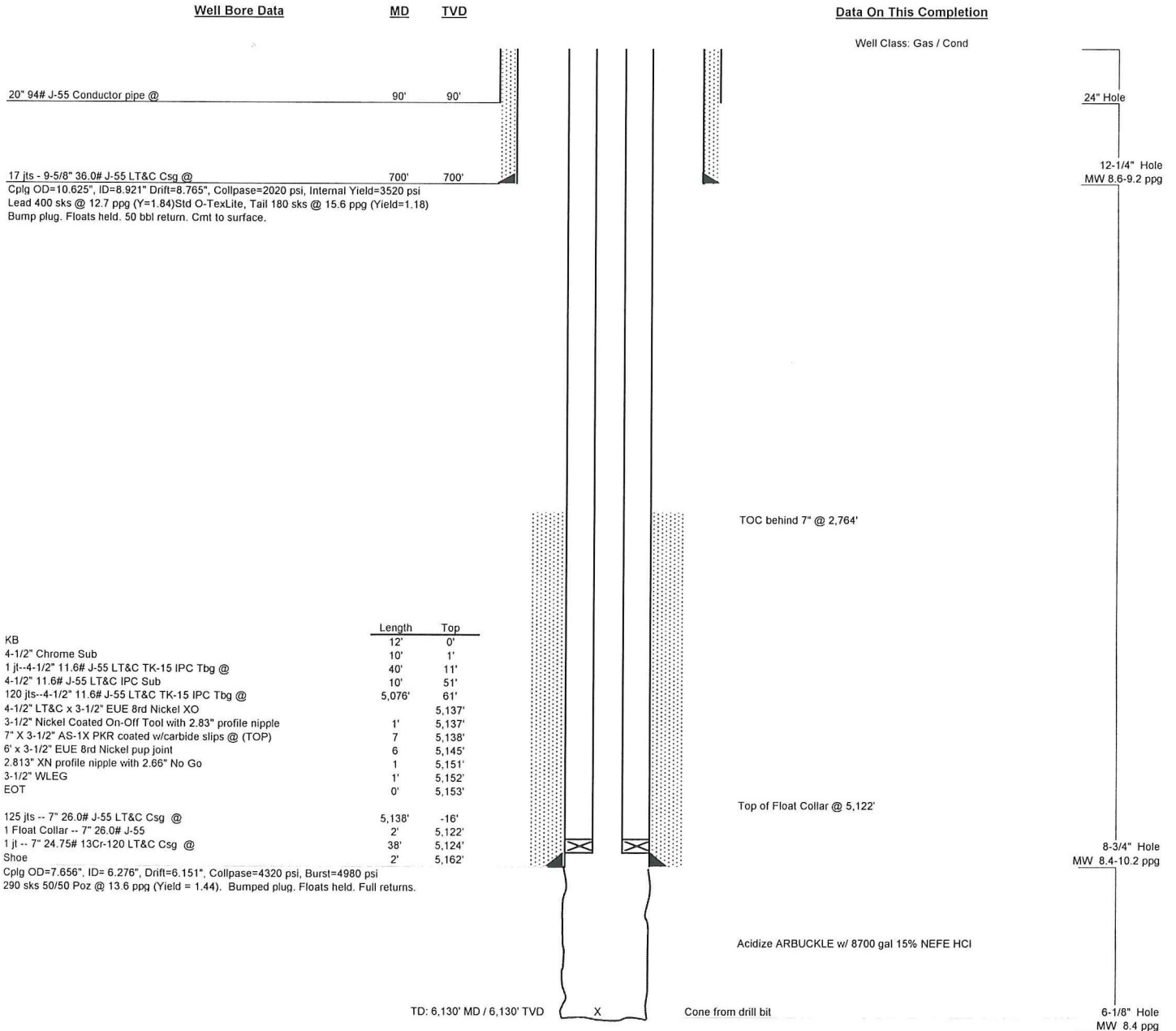
Current

Field: Waldron West
 County: Harper
 State: Kansas
 Well: **Ethan John 1-5 SWD**
 Location: SEC 05, TWP 33S, RGE 06W
 KB: 1373
 GL: 1361

Wellbore Schematic

15-077-21798
 API NO.

Original Completion	
Current	X
Proposed	



	Length	Top
KB	12'	0'
4-1/2" Chrome Sub	10'	1'
1 jl--4-1/2" 11.6# J-55 LT&C TK-15 IPC Tbg @	40'	11'
4-1/2" 11.6# J-55 LT&C IPC Sub	10'	51'
120 jts--4-1/2" 11.6# J-55 LT&C TK-15 IPC Tbg @	5,076'	61'
4-1/2" LT&C x 3-1/2" EUE 8rd Nickel XO		5,137'
3-1/2" Nickel Coated On-Off Tool with 2.83" profile nipple	1'	5,137'
7" X 3-1/2" AS-1X PKR coated w/carbide slips @ (TOP)	7'	5,138'
6' x 3-1/2" EUE 8rd Nickel pup joint	6'	5,145'
2.813" XN profile nipple with 2.66" No Go	1'	5,151'
3-1/2" WLEG	1'	5,152'
EOT	0'	5,153'
125 jts -- 7" 26.0# J-55 LT&C Csg @	5,138'	-16'
1 Float Collar -- 7" 26.0# J-55	2'	5,122'
1 jl -- 7" 24.75# 13Cr-120 LT&C Csg @	38'	5,124'
Shoe	2'	5,162'