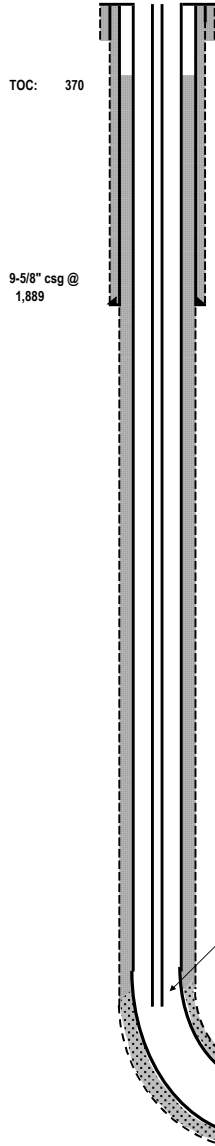


WELL NAME: KOOLSTRA 22W-30-01 OPERATOR: EXTRACTION OIL & GAS INC  
 FIELD: WATTENBERG FORMATION: Niobrara  
 SHL: qtr-qtr SWNE Section 21 Township 4N Range 68W  
 BHL: qtr-qtr LOT 2 Section 19 Township 4N Range 68W  
 COUNTY: WELD STATE: CO API: 05-123-52215-00

not to scale  
 GROUND LEVEL: 4887  
 KELLY BUSHING: 4912  
 SPUD DATE: 12/31/2023  
 TD DATE: 1/6/2024



**CONDUCTOR CASING**  
 SIZE: 16"  
 WEIGHT: 36.95#  
 HOLE SIZE: 26"  
 CSG DEPTH: 100  
 CEMENT: 100 SKS  
 TOC: SURFACE

**SURFACE CASING**  
 SIZE: 9-5/8"  
 WEIGHT: 36#  
 HOLE SIZE: 13-1/2"  
 HOLE DEPTH: 1,889  
 CSG DEPTH: 1,889  
 CEMENT: 729 SKS  
 TOC: SURFACE

**PRODUCTION CASING**  
 SIZE: 5-1/2"  
 WEIGHT: 20#  
 HOLE SIZE: 8-1/2"  
 TOTAL DEPTH TVD: 5,223  
 TOTAL DEPTH MD: 23,298  
 CSG DEPTH: 23,278  
 CEMENT: 3810 SKS  
 TOC: 370

**PRODUCTION TUBING**  
 SIZE: 2 3/8"  
 WEIGHT: 4.7#  
 DEPTH: 7,355  
 PACKER DEPTH: 7,353

EOT @ 7355

**FORMATION TOPS & PERFORATIONS**  
 NIOBRARA MD 7,269  
 PERFORATIONS 7,550 23,229

**FRAC DATA**  
 744,704 BBLs GELLED FLUID  
 98 BBLs ACID  
 46,230 BBLs FRESH WATER  
 791,032 BBLs TOTAL FLUID  
 0 # 30/50 MESH  
 0 # 40/70 MESH  
 18,110,100 # 100 MESH  
 18,110,100 # TOTAL SAND  
 98 STAGES

7,550 23,229  
 98 97 96 95 94 93 92 91 90 89 88 87 86 85 84 83 82 81 80 79 78 77 76 75 74 73 72 71 70 69 68 67 66 65 64 63 62 61 60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

Production Csg @ 2  
 MD TD 23,298