



## Well History

Well Name: **Schrute 1N**

API 05123509560000	Surface Legal Location NWSW 16 5N 64W	Field Name Wattenberg	State CO	Well Configuration Type Horizontal
Ground Elevation (ft) 4,613.00	Original KB Elevation (ft) 4,626.00	KB-Ground Distance (ft) 13.00	Spud Date 12/19/2021 06:00	On Production Date Abandon Date

### Job

**Drilling - original, 12/17/2021 06:00**

Job Category Drilling	Primary Job Type Drilling - original	Start Date 12/17/2021	End Date	Objective Drill New HZ Niobrara well
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### Daily Operations

Start Date	Summary	End Date
12/17/2021	FULL RIG MOVE TO SCHRUTE 1N/RIG UP  DRILL TO 357' (344') BIT #1 REED SK616D-J3 A260498 12 1/4"  PACKED OFF, PRESSURED UP AND LOST RETURNS. WORKED PIPE TO 215' TRYING TO ESTABLISH CIRCULATION. STUCK PIPE AT 215'.  RIGGED UP 2" PIPE AND RAN DOWN BACKSIDE TO CLEAR PACKOFF AND FREE DRILLING ASSEMBLY. MUDDING UP TO 45 VIS WHILE CIRCULATING.	12/18/2021
12/18/2021	WASH DOWN BACKSIDE OF STUCK BHA WITH 2" PIPE TO TOP OF MOTOR WHILE MUDDING UP. UNABLE TO GET 2" PIPE PAST TOP OF 8" MOTOR. L/D 2" PIPE WITH WINCH. WORK STUCK PIPE, ATTEMPT TO ESTABLISH CIRCULATION THROUGH DRILL STRING. MAKE UP 2" PIPE WITH 34' 1" STINGER. RUN IN HOLE WITH 2" PIPE TO TOP OF MOTOR AT 170', UNABLE TO CIRCULATE DUE TO PACKED OFF 1" STINGER. L/D 2" PIPE AND CLEAR PACK OFF FROM 1" STINGER. WASH DOWN 2" PIPE WITH 1" STINGER TO 165'. UNABLE TO GET 1" DOWN TO 8" MOTOR. L/D 2" PIPE. WAIT ON WIRELINE TRUCK TO PULL MWD. WAIT ON XO LATCH FOR MWD FROM ENSIGN DIRECTIONAL. PULL MWD. PICK UP SURFACE JARS. KLX JARS NOT HITTING. WAIT ON SURFACE JARS FROM WEATHERFORD.	12/19/2021
12/19/2021	WAIT ON WEATHERFORD SURFACE JARS. PICKED UP SURFACE JARS. JARRED ON DRILL STRING WITH NO SUCCESS. DECISION WAS MADE TO PULL OUT AND CEMENT BACK. RAN IN GO WIRELINE STRING SHOT AND BACKED OFF TOP OF UBHO AT 154', CIRCULATED 3X BOTTOMS UP. LAID DOWN BHA. TRIPPED IN 5 JOINTS OF HWDP TO TOP OF FISH, RIGGED UP CEMENTERS INC. PLUGGED WELL WITH CEMENT. TRIPPED OUT HWDP. RIGGED DOWN CEMENTERS. PREP TO SKID.  SURFACE ( 1 OF 10) SCHRUTE PAD	12/20/2021

### Initial Completion, <dtmstart>

Job Category Completion/Workover	Primary Job Type Initial Completion	Start Date	End Date	Objective Complete new HZ well and put on production
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### Daily Operations

Start Date	Summary	End Date