



## Well History

Well Name: Pauline 5

API 05123129030000		Surface Legal Location SENW 8 5N 64W		Field Name Kersey		State CO		Well Configuration Type Vertical					
Ground Elevation (ft) 4,589.00		Original KB Elevation (ft) 4,602.00		KB-Ground Distance (ft) 13.00		Spud Date 12/18/1985 00:00		Rig Release Date		On Production Date 12/31/1985		Abandon Date 9/18/2020	

### Daily Operations

Start Date	Summary	End Date
3/6/2018	<p>CREW TO LOCATION</p> <p>WELL WAS DEAD THIS AM, OPENED WELL TO FLAT TANK. R/U PICK TESTING. CONTINUED TO TEST IN OUT OF DERRICK A TOTAL OF 192 JTS TBG. ALL TESTED GOOD TO 6500 PSI. R/D PICK TESTING. P/U RIH 6 JTS TBG. POOH L/D ON FLOAT 8 JTS TBG TO DISPLACE FLUID FROM WELL HEAD. R/U LUBRICATOR AND MADE 1.901" BROACH RUN TO SN WITH NO PROBLEMS. POOH AND R/D LUBRICATOR. N/D BOPS AND LANDED WELL AS FOLLOWS:</p> <p>KB-13' 190 JTS 2 3/8" 4.70# J-55 8RD TBG-6146.76' STS 3 3/4" BIT AND PO BIT SUB- 2'</p> <p>TOTAL LANDED DEPTH- 6161.96' KB ( 300' ABOVE CIBP). N/U 5K TOP FLANGE AND MASTERVALVE. N/U NEW 5K BACKSIDE VLAVES. R/U PICK TESTING TO TORQUE AND TEST WELL HEAD TO 5000 PSI. GOOD TEST. R/D PICK TESTING. SWI, RDMO, LEAVE PLUG IN THE HOLE FOR THE HORIZONTAL FRAC.</p> <p>NOTE THERE WAS 10 JTS 2 3/8" TBG FMTD FROM WELL TO ATP YARD/PDC INVENTORY.</p>	3/6/2018

### Mechanical Integrity Test, 2/18/2019 06:00

Job Category Completion/Workover	Primary Job Type Mechanical Integrity Test	Start Date 2/18/2019	End Date 2/18/2019	Objective MIT TEST
-------------------------------------	---	-------------------------	-----------------------	-----------------------

### Daily Operations

Start Date	Summary	End Date
2/18/2019	<p>CREW TO LOCATION</p> <p>IWP TBG- 0 PSI, CSG- 0 PSI. R/U PICK TESTING TO PRODUCTION TREE. LOADED AND PRESSURED UP CSG TO 518 PSI. HELD FOR 15 MIN. STARTING PRESSURE- 518, 5 MIN- 520 PSI, 10 MIN- 520 PSI, FINAL- 520 PSI. GAINED 2 PSI IN 15 MIN. MIT TEST GOOD. TEST WAS CHARTED AND SENT TO THE STATE. R/D PICK TESTING. SWI.</p>	2/18/2019

### WBI - Abandon Well PDC, 9/18/2020 06:00

Job Category Abandon	Primary Job Type WBI - Abandon Well PDC	Start Date 9/18/2020	End Date 9/18/2020	Objective PLUG AND ABANDON WELL
-------------------------	--	-------------------------	-----------------------	------------------------------------

### Daily Operations

Start Date	Summary	End Date
9/18/2020	<p>SITP 0 PSI, SICP 0 PSI, SIBH 0 PSI. MIRU ENSIGN 312, R/U PUMP AND LINES, N/D PRODUCTION TREE, N/U AND FUNCTION TESTED BOP STACK. BROKE CIRCULATION WITH 3 BBLS WATER, ROLLED HOLE CLEAN. PRESSURE TESTED CSG TO 1000 PSI, HELD FOR 10 MINUTES WITH 0 PSI LOSS, GOOD TEST. RIH WITH TBG AND TAGGED CIBP @ 6470', GOOD TAG, TOOH WITH 43 STANDS (86 JTS) TO DERRICK, LAYED DOWN 104 JTS ONTO TBG TRAILER (190 JTS TOTAL PULLED FROM WELL). R/U WIRELINE, RIH WITH CBL AND LOGGED FROM 3500' TO SURFACE. RIH WITH 3 1/8" PERF GUN AND SHOT PERF HOLES (3 SPF) @ 3000' AND 2800', POOH, RIH WITH 4.5" CICR AND SET @ 2815', GOOD SET, POOH WITH WIRELINE, R/D WIRELINE. TIH WITH TBG AND TAGGED CICR @ 2815' JT #87, SPACED OUT AND STUNG INTO RETAINER. PUMPED 10 BBLS AT A RATE OF 2 BBLS/MIN @ 200 PSI. R/U CEMENT, PRESSURE TESTED IRON TO 2000 PSI, GOOD TEST. PUMPED 5 BBL FW SPACER, PUMPED 100 SXS (20.4 BBLS) 15.8# 'G' CEMENT, DISPLACED TBG WITH 8.8 BBLS TO PLACE 90 SXS BELOW CICR AND 10 SXS ON TOP OF CICR, MAINTAINED GOOD CIRCULATION THROUGHOUT JOB. TOOH WITH 19 STANDS (38 JTS), LAYED DOWN 48 JTS ONTO TBG TRAILER. R/U WIRELINE, RIH WITH 3 1/8" (3 SPF) PERF GUN AND SHOT HOLES @ 1445' AND 1245', POOH, RIH WITH 4.5" CICR AND SET @ 1260', GOOD SET, POOH WITH WIRELINE, R/D WIRELINE. TIH WITH TBG AND TAGGED CICR @ 1260', SPACED OUT AND STUNG INTO RETAINER. R/U CEMENT, PUMPED 5 BBLS FW AT A RATE OF 2 BBLS/MIN @ 165 PSI. PUMPED 90SXS (18.4BBL) G-NEAT 15.8# CEMENT THROUGH SQUEEZE HOLES STUNG OUT OF CICR PUMPED 85SXS (17BBL) G-NEAT 15.8# CEMENT FROM 1259'-SURF RETURNED 1BBL CEMENT TO SURFACE, MAINTAINED GOOD CIRCULATION THROUGHOUT JOB, R/D CEMENTERS. L/D 4', 6' &amp; 2X8' SUBS, L/D 38JNTS. R/D WORK FLOOR TUBING EQUIPMENT N/D BOP. R/U CEMENTERS TOP OFF CEMENT TO SURFACE WITH 18SXS (3.6BBL) G-NEAT 15.8# CEMENT, R/D WASH UP CEMENTERS R/D RIG. DUG UP WELL. CUT AND CAPPED WELL 6' BELOW GROUND LEVEL. THIS IS THE FINAL REPORT</p> <p>NOTE NO CSG RECOVERED. THERE WAS 190 JTS 2 3/8" 4.70# J-55 8RD TBG SOLD TO KARST.</p>	9/18/2020