



# Well History

Well Name: Miller 1

API 05123121580000		Surface Legal Location SWSW 17 5N 64W		Field Name Kersey		State CO		Well Configuration Type Vertical	
Ground Elevation (ft) 4,621.00	Original KB Elevation (ft) 4,633.00	KB-Ground Distance (ft) 12.00	Spud Date 11/27/1984 00:00	Rig Release Date 12/2/1984 00:00	On Production Date 2/28/1985	Abandon Date			

Job

<b>Wellbore Integrity, 12/9/2016 06:00</b>				
Job Category Completion/Workover	Primary Job Type Wellbore Integrity	Start Date 12/9/2016	End Date	Objective set cibp ahead of frac

Daily Operations		
Start Date	Summary	End Date
12/9/2016	MIRU ENSIGN 320. RIG OUT PUMP & TANK. RUN ALL LINES. WORK ON RIG TRANSMISSION. SDFN	12/9/2016
12/12/2016	TP=100, CP=80, SCP=0. BLEW DOWN WELL TO RIG TANK. CONTROLLED WELL W/ 80 BBL CLAYTREAT/BIO WATER. NDWH. CHANGED OUT OLD WH TO NEW 5M FLANGE WH. FUNCTION TEST BOP. NUBOP. TOO H & TALLY 210 JT 2 3/8" 4.7# J-55 8RD TBG, SN, NC (6844). TIH W/ STS 3 7/8" BIT, 4 1/2" CSG SCRAPER, 210 JT TBG. HYDROTESTED TBG TO 6000 PSI. FOUND 1 BAD JT. TOO H & SB 192 JT TBG. LD 18 JT TBG, BIT & SCRAPER. RU CASED HOLE. SET STS 4 1/2" 10M CIBP AT 6500. DUMPBAILED 2 SX CEMENT ON CIBP. SDFN	12/12/2016



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## Daily Operations

Start Date	Summary	End Date
12/13/2016	CP=0, SCP=0. TIH W/ STS 3 7/8" BIT, PO BIT SUB, SN, 192 JT 2 3/8" 4.7# J-55 8RD TBG. LANDED TBG AT 6235.73 KB. CIRC GAS FROM WELL. TEST CSG TO 2500 PSI. HELD GOOD. NDBOP. NUWH. TEST WH TO 2500 PSI. HELD GOOD. SWABBED TO 500'. BLEW WATER FROM WH. RDMO	12/13/2016