



## Daily Operations

Well Name: MILLAGE C11-17

### Daily Operations

Well Name	API	Job Type	Start Date	Summary
MILLAGE C11-17	05-123-24531	PLUG AND ABANDON	2/10/2020	Wait on incinerators & kill truck to finish & move out. PJSM. MIRU. Put BOP on stump. Stump test BOP & pressure test hardlines. Pump 50 bbls down casing to kill well. N.U. BOP & companion flange. Test flange. Pull 217 joints 2-3/8" tubing. Shut blinds. Drain pump & hardlines. Winterize well & equipment. Secure well & location. SDFN
MILLAGE C11-17	05-123-24531	PLUG AND ABANDON	2/11/2020	PJSM. Blow down well. R.U. Patriot Well Solutions. RIH to 6400' & set CIBP. POOH. R.D. Patriot. Pressure test plug to 500 psi. Held. N.D. BOP & tubing head. N.U. Taylor valve. Pressure test valve. No leaks. Drain pump & lines. Secure well. RDMO. Secure location.
MILLAGE C11-17	05-123-24531	PLUG AND ABANDON	2/13/2020	JSA & SM. MIRU. CIBP 220 psi. Wait 1 hr for 3"X2" swage. OPeN well to water truck. Blew a small amount of gas & died. PU dump bailer & RIH. Dump bail 2 sks cement on top of CIBP @ 6400'. POOH. PU CIBP & RIH. Set CIBP @ 2500' POOH. Dump bail 2 sks cement on top of CIBP. POOH. SI. RDMO.
MILLAGE C11-17	05-123-24531	PLUG AND ABANDON	2/20/2020	RECORDED PSI SC 7 CSG 0
MILLAGE C11-17	05-123-24531	PLUG AND ABANDON	2/21/2020	TRAVEL BRIGADE 15 FROM THE MILLAGE C11-1 TO THE MILLAGE C11-17. SAFETY MEETING SPOTTING EQUIPMENT AND RIGGING UP. MIRU BRIGADE 15 FACING NORTH, WORK TANK SOUTHEAST, PUMP NORTHEAST. GAUGE WELL, PCSG .5PSI, SCSG 1PSI. LAY DOWN FLOW LINES. NU BOPS AND SPACER SPOOL ONTO STUMP. INSTALL FLOW LINES TO VALVES ON BOPS. PRESSURE TEST TO 284PSI FOR 5MIN, TEST HELD, PRESSURE TEST TO 2035PSI FOR 5MIN W/ CRYSTAL GAUGE, TEST HELD. CONNECTED FLOW LINE TO PCSG, BLOW DOWN SCSG TO WORK TANK. PLAN OF ACTION MEETING W/ BRIGADE MANAGEMENT ON LITIGATIONS WHILE MOVING RIG AND EQUIPMENT WITH TRUCKING. SAFETY MEETING ON RUNNING WL. MIRU PATRIOT WL, INSTALLED X-OVER W/ LUBRICATOR TO VALVE, PU 3.625" 83.1GRAMS LEGACY JET CUTTER W/ WEIGHT BAR AND PACK-OFF, RIH TO 1023.0', LOG UP TO LOCATE COLLARS, SET CCL @987.0', PRESSURE UP TO 600PSI ON PCSG W/ RIG PUMP, JET CUT @ 990.0', LOST ALL 600PSI. POOH, LD TOOLS, RDMO PATRIOT WL. DISPLACE FLUID IN WELLBORE BELOW GROUND LEVEL. BLOW AIR THROUGH FLOW LINES, WINTERIZE PUMP, TARP PCSG, CLOSE AND LOCK ALL VALVES. SDFN
MILLAGE C11-17	05-123-24531	PLUG AND ABANDON	2/24/2020	CREW TRAVEL TO LOCATION. HELD SAFETY MEETING, TOPIC- (MEET & GREET, LINE OF FIRE AND HYDRATES). GAUGED WELL, SI CSG 0PSI, SI SCSG 1PSI, BLEW DOWN SCSG TO WORK TANK. CIRC WELLBORE W/ 110BBL OF FRESH, RETURNS ON 8.5PPG, LEL AND CONDENSATE, LOST 10BBL OF FLUID WHILE CIRCULATING. TOOH, LD 24JTS OF 4.5" 11.6# LTC CSG ON TRAILER. CHANGE OUT HANDLING EQUIPMENT TO 2.375' (ELEVATORS, TONG HEADS AND BACK-UPS, PIPE RAMS, SLIPS). LOAD WELLBORE W/ FRESH WTR, MONITOR FOR 30MIN, SLIGHT DIME SIZE BUBBLES. DRAIN WTR TO VALVES AND PERFORM A SHUT IN TEST FOR 30MIN, NO PSI BUILD UP. PU 2.375" J55 4.7# EUE TBG TIH 13JTS TO 410.0', SHUT DOWN DUE TO HIGH WINDS (30+MPH). CLOSE AND LOCK PIPE RAMS, CLOSE AND LOCK ALL VALVES ON WELL, CAP AND LOCK ALL VALVES ON TANKS. SDFN
MILLAGE C11-17	05-123-24531	PLUG AND ABANDON	2/25/2020	CREW TRAVEL TO LOCATION. CREW WAIT ON WSL DUE TO PETROSTAR MONTHLY SAFETY MEETING. START EQUIPMENT. SHUT DOWN DUE TO HIGH WINDS (30+MPH). SDFN. CREW TRAVEL TO YARD



## Daily Operations

Well Name: MILLAGE C11-17

### Daily Operations

Well Name	API	Job Type	Start Date	Summary
MILLAGE C11-17	05-123-24531	PLUG AND ABANDON	2/26/2020	<p>CREW TRAVEL TO LOCATION. HELD SAFETY MEETING, TOPIC-CMT OPERATIONS. GAUGE WELL, NO TBG IN WELLBORE, CSG CUT @990.0'. SI SCGS 3PSI, BLOW DOWN SCGS TO WORK TANK.</p> <p>CONT. TO TIH 19JTS OF 2.375" J55 4.7# EUE TBG, TAG TOP OF 4.5" CSG @990.0' W/ 32JTS 10' IN. LD ONE JOINT, PU 2.375" J55 4.7# EUE SUB.</p> <p>RU SPN CMT, PRESSURE TEST PUMP LINES TO 1,200 PSI, HELD OK, [CAL LIFT 900 PSI], SET POP-OFF'S TO 800 PSI. BREAK CIRC, SET RATE @ 1.5 BPM @ 50 PSI, PUMP 10 BBLs MUD FLUSH, 5 BBLs FW A HEAD, MIX AND PUMP 120 SKS CLASS G NEAT CMT W/2 % CC, MIX W/FRESH WATER @ 1.15YLD @ 15.8 PPG = 24.5 BBLs OF CMT. DISPLACE TO BALANCE 2.375" 4.7# TBG W/2.6 BBLs FRESH WATER. NOTE: LENGTH OF CMT PLUG 300.0', BALANCED CMT PLUG SET @ 990.0' TO 679.0'.</p> <p>JOB NOTES: (WTR. 6 PH, CHLORIDE UNDER 290)</p> <p>TOOH LD 10' SUB, ONE JOINT OF 2.375" J55 4.7# TBG ON TRAILER. SB 8JTS OF 2.375" J55 4.7# EUE TBG IN DERRICK. REVERSE CIRCULATE 60 BBLs OF FRESH WTR. TOOH SB 14JTS OF 2.375" J55 4.7# EUE TBG, LD 8JTS OF 2.375" J55 4.7# EUE TBG ON TRAILER.</p> <p>LOAD WELLBORE TO SURFACE W/ FRESH WATER, MONITOR FOR BUBBLES, SLIGHT DIME SIZE BUBBLES OBSERVED, LOST 15.0' OF FLUID IN WELLBORE.</p> <p>SI WELLBORE FOR 30 MINUTES FOR BUILD UP TEST, RECORD: SI SURFACE CSG 0 PSI. OPEN WELLBORE, NO FLOW. WINTERIZE PUMP AND FLOWLINES W/ RIG AIR.</p> <p>CLOSE AND LOCK BLIND RAMS, CLOSE AND LOCK ALL VALVES, CLOSE AND LOCK ALL CAPS ON TANKS, SDFN</p>
MILLAGE C11-17	05-123-24531	PLUG AND ABANDON	2/27/2020	<p>CREW TRAVEL TO LOCATION. HELD SAFETY MEETING TOPIC-BLOW OUT ASSIGNED TASKS. GAUGE WELLBORE SI SCGS 2PSI, BLOW DOWN PSI TO WORK TANK.</p> <p>LOAD WELLBORE TO SURFACE W/ FRESH WATER, MONITOR FOR BUBBLES, NO BUBBLES OBSERVED, NO FLUID LOST. SI WELLBORE FOR 30 MINUTES FOR BUILD UP TEST, RECORD: SI SURFACE CSG .25 PSI. OPEN WELLBORE, NO FLOW, BLOW DOWN IN 1SEC.</p> <p>TIH W/ 2.375" J55 4.7# EUE TBG TO 737.09' W/ 24JTS 10' IN, LD 1 JOINT, PU 10' 2.375" J55 4.7# SUB.</p> <p>CONTACT BEN HOLLAR, OKAY TO CMT TO SURFACE.</p> <p>RU SPN CMT, PRESSURE TEST PUMP LINES TO 1,000 PSI, HELD OK, [CAL LIFT 415 PSI], SET POP-OFF'S TO 350 PSI. BREAK CIRC, SET RATE @ 2.5 BPM @ 150 PSI, PUMP 10 BBLs MUD FLUSH, 5 BBLs FW A HEAD, MIX AND PUMP 274 SKS CLASS G NEAT CMT W/2 % CC, MIX W/FRESH WATER @ 1.15YLD @ 15.8 PPG = 56.1 BBLs OF CMT. NOTE: LENGTH OF CMT PLUG FROM 737.0' TO SURFACE, W/ CMT TO RETURNS.</p> <p>JOB NOTES: (WTR. 7.5 PH, CHLORIDE UNDER 300, WATER TEMP. @55 DEGREES)</p> <p>TOOH LD 10' SUB, 23JTS 2.375" J55 4.7# TBG ON TRAILER.</p> <p>TOP-OFF CMT W/ 20SXS (4 BBLs) OF CLASS G NEAT CMT W/ 2% CC.</p> <p>RD BOPS W/ SPACER SPOOL AND P&amp;A SPOOL. WINTERIZE FLOWLINES W/ RIG AIR, RD FLOWLINES. NIGHT CAP SCGS WH, CLOSE AND LOCK ALL VALVES, SDFN</p>
MILLAGE C11-17	05-123-24531	PLUG AND ABANDON	3/2/2020	<p>RECORD PSI AND TAG TOC</p> <p>SI SCGS 0PSI</p> <p>TAG TOC @15.0'</p>