



Daily Operations

Well Name: STATE 36-05E

Daily Operations

Well Name	API	Job Type	Start Date	Summary
STATE 36-05E	05-123-16761	PLUG AND ABANDON	2/21/2019	DROVE RIG TO LOC. SPOT IN RIG AND EQUIPMENT. RIG UP RIG. CREW TO YARD.
STATE 36-05E	05-123-16761	PLUG AND ABANDON	2/22/2019	CTL. HSM AND FILL OUT DAILY RIG INSP. CHECK IWP=690 TBG/ 700 CSG/ 169 BH. STUMP TEST BOP AND SURFACE EQUIPMENT LOW/HIGH=GOOD. BULL HEAD AND CONTROL WELL W/ 60 BBLs FW. PERFORM 30 MIN BH TEST AND FILL OUT FORM 17. ND WH. NU BOP. POOH LD 5 JTS 1.66 TBG. SWI. DRAIN PUMP AND LINES. CREW TO YARD.
STATE 36-05E	05-123-16761	PLUG AND ABANDON	2/25/2019	<p>CLT. HSM AND FILL OUT DAILY RIG INSP. CHECK IWP=0 TBG/0 CSG/ 170 BH. OPEN WELL TO WORK TANK. LOAD HOLE W/ 57 BBLs. ESTABLISH CIRCULATION AND CIRCULATE WELL FOR 20 MIN. PERFORM MONTHLY RIG INSPECTION. POOH LD 214 JTS 1.66 TBG SN/NC. HSM W/SPN WL. MIRU WL. RIH W/ CIBP & SETTING TOOL FOR 2-7/8 6.5#. RUN CCL METER & CORRELATION STRIP. SPOT CIBP @7189' SET CIBP. STACK OUT TO VERIFY SET. PICK UP WATCHING WEIGHT INDICATOR & CCL METER TO VERIFY SHEAR. POOH W/ SETTING TOOL. RIH W/ DUMP BAILER. DUMP BAIL 2 SX CMT OVER CIBP @ 7189'. POOH W/DUMP BAILER. RIH W/ SECOND CIBP & SETTING TOOL FOR 2-7/8 6.5#. RUN CCL METER & CORRELATION STRIP. SPOT CIBP @6870' SET CIBP. STACK OUT TO VERIFY SET. PICK UP WATCHING WEIGHT INDICATOR & CCL METER TO VERIFY SHEAR. POOH W/ SETTING TOOL. RIH W/ DUMP BAILER. DUMP BAIL 2 SX CMT OVER CIBP @ 6870'. POOH W/DUMP BAILER. RDMO SPN WL. HSM W/ CORE TECH WL. MIRU CORE TECH WL. RIH AND GYRO WELL FROM 6770' TO SURFACE. RDMO WL. LOAD HOLE W/10 BBLs FW. SWIFN. DRAIN PUMP AND LINES. CREW TO YARD.</p> <p>WL SET CIBP @ 7189' W/2 SX CMT SECOND PLUG @ 6870' W/2 SX CMT GYRO FROM 6770' TO SURFACE.</p>
STATE 36-05E	05-123-16761	PLUG AND ABANDON	2/26/2019	<p>CTL. HSM AND FILL OUT DAILY RIG INSP. CHECK IWP=0 TBG/0 CSG/120 BH. OPEN WELL TO WORK TANK. LOAD HOLE W/ .5 BBL FW. HSM W/ ANYTIME TESTING. MIRU TEST UNIT. PERFORM 15 MIN 500 PSI MIT TEST=GOOD. FILL OUT FORM 21. BLEED OFF PSI. HSM W/SPN WL. MIRU SPN WL. RIH W/ JET CUTTER. RUN CCL METER & CORRELATION STRIP. SPOT CUTTER @ 2500'. JET CUT 2-7/8" CSG @ 2500'. POOH W/ SPENT CUTTER. RDMO WL. LOAD HOLE W/ 80 BBLs FW. CIRCULATE WELL FOR 1 HR W/140 BBLs FW GETTING BACK HEAVY MUD AND GAS. RAN OUT OF WATER. WAIT FOR WATER FOR 1.5 HRS. ND BOP AND WH. UN LAND CSG @ 45K. NU P&A SPOOL AND BOP. CONTINUED CIRCULATING WELL. GETTING BACK HEAVY MUD AND GAS. HSM W/SPN CMT. MIRU SPN CMT. PRIME AND TEST LINES TO 2000 PSI. PRESSURE TO LIFT TBG 2140 PSI. SET PRV @ 2000 PSI. P/10 BBLs MUD FLUSH FOLLOWED BY 5 BBLs FW SPACER. P/ 200 SX 15.8# GAS CHECK CMT(41.7 BBLs). DISPLACE W/11 BBLs FW TO BALANCE. TOC @ 1970'. RDMO SPN CMT. POOH TO DERRICK W/ 60 JTS 2-7/8 TBG. POOH LD 20 JTS 2-7/8 TBG. LOAD HOLE W/2 BBLs FW. SWIFN. DRAIN PUMP AND LINES. CREW TO YARD.</p> <p>CUT 2-7/8" CSG @ 2500' P/200 SX 15.8 PPG GAS CHECK CMT FROM 2500' TO 1970'</p>
STATE 36-05E	05-123-16761	PLUG AND ABANDON	2/27/2019	CTL. HSM AND FILL OUT DAILY RIG INSP. CHECK IWP= 10 PSI ON BH. PUT JET HEATER ON WELL FOR 1 HR TO TOUGH OUT BOP. OPEN WELL TO WORK TANK. LOAD HOLE AND CHECKED FOR GAS MIGRATION. WELL SHOWED SINGES OF GAS MIGRATION. CALLED ENGINEER AND SUPERVISOR. SWI FOR 1 HR. WH WAS LEAKING FROM SURFACE HEAD. OPEN WELL AND FIXED LEAK ON SURFACE HEAD. SWI FOR 1 HR. WELL BUILD 10 PSI IN 1 HR. BLEED OFF PRESSURE. RIH W/ 69 JTS 2-7/8" TBG. TAG CMT @ 2149'. W/10 IN ON JT 69. LD JT 69. PUT ON WASHINGTON RUBBER AND CONDITION HOLE FOR 1.5 HRS UNTIL FREE OF OIL OR GAS. POOH TO DERRICK W/ 68 JTS 2-3/8" TBG. SWIFN. DRAIN PUMP AND LINES. CREW TO YARD.



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STATE 36-05E	05-123-16761	PLUG AND ABANDON	2/28/2019	<p>CTL. HSM W/ CREW ON STAYING OUT OF THE ZONE. FILL OUT DAILY RIG INSP. CHECK IWP= 27 PSI ON BH. OPEN WELL TO WORK TANK. LOAD HOLE AND CHECKED FOR GAS MIGRATION. WELL SHOWED SINGES OF GAS MIGRATION. CALLED ENGINEER AND SUPERVISOR. RIH W/ 68 JTS 2-7/8" TBG. POOH LD 30 JTS 27/8" TBG TO 1200'. ESTABLISH CIRCULATION AND CONDITION HOLE FOR 30 MIN. HSM W/ SPN CMT. MIRU CMT CREW. PRIME AND TEST LINES TO 1500 PSI. PRESSURE TO LIFT TBG 1048 PSI. SET PRV TO 800 PSI. P/10 BBLs MUD FLUSH FOLLOWED BY 5 BBLs FW SPACER. P/ 120 SX G NEAT CMT(24.6 BBLs). DISPLACE TBG W/ 5 BBLs FW TO BALANCE. TOC @ 888'. RD CMT CREW. POOH LD 10 JTS 2-7/8" TBG. POOH TO DERRICK W/ 28 JTS 2-7/8". SWIFN. DRAIN PUMP AND LINES. CREW TO YARD.</p> <p>P/120 SX G NEAT CMT FROM 1200' TO 888'</p>
STATE 36-05E	05-123-16761	PLUG AND ABANDON	3/1/2019	<p>CTL. HSM AND FILL OUT DAILY RIG INSP. CHECK IWP= LIGHT BLOW ON BH. OPEN WELL TO WORK TANK. LOAD HOLE W/4 BBLs FW AND CHECKED FOR GAS MIGRATION. WELL SHOWED SINGES OF GAS MIGRATION. CALLED ENGINEER AND SUPERVISOR. RIH W/ 32 JTS 2-7/8" TBG. TAG @1011'. ESTABLISH CIRCULATION AND CONDITION HOLE FOR 1 HR. HSM W/ HALLIBURTON CMT. MIRU CMT CREW. PRIME AND TEST LINES TO 1500 PSI. PRESSURE TO LIFT TBG 881 PSI. SET PRV TO 600 PSI. P/10 BBLs MUD FLUSH FOLLOWED BY 5 BBLs FW SPACER. P/ 180 SX MODIFIED BH SLURRY CMT(40 BBLs). DISPLACE TBG W/ 3 BBLs FW TO BALANCE. TOC @ 595'. RD CMT CREW. POOH TO DERRICK W/20 JTS. POOH LD 22 JTS 2-7/8" TBG. LOAD HOLE AND PRESSURE UP TO 150 PSI. UNABLE TO HOLE PRESSURE ON WELL BORE DO TO LEAK ON SURFACE HEAD. BLEED PRESSURE OFF. ND BOP AND P&A SPOOL. TOOK OFF SURFACE HEAD AND CLEAN UP THREADS ON 8-5/8 CSG. REINSTALL WH GOOD AND TIGHT. NU BOP & P&A SPOOL. PRESSURE UP TO 150 PSI. NO LEAKS. BLEED OFF PRESSURE. OPEN WELL. RIH W/22 JTS 2-7/8" TBG. TAG CMT TOP @692'. POOH W/TBG. SWIFN. DRAIN PUMP AND LINES. CREW TO YARD.</p> <p>P/180 SX MODIFIED BH SLURRY CMT FROM 1011' TO 595'</p>
STATE 36-05E	05-123-16761	PLUG AND ABANDON	3/4/2019	<p>CTL. HSM AND FILL OUT DAILY RIG INSP. CHECK IWP= 26 PSI ON BH . OPEN WELL TO WORK TANK. LOAD HOLE W/4 BBLs FW AND CHECKED FOR GAS MIGRATION. WELL SHOWED SINGES OF GAS MIGRATION. CALLED ENGINEER AND SUPERVISOR. RIH W/ 21 JTS 2-7/8" TBG & 4' SUB. EOT @692'. ESTABLISH CIRCULATION AND CONDITION HOLE FOR 1 HR. HSM W/ HALLIBURTON CMT. MIRU CMT CREW. PRIME AND TEST LINES TO 1500 PSI. PRESSURE TO LIFT TBG 580 PSI. SET PRV TO 400 PSI. P/50 SX MODIFIED BH SLURRY CMT W/3% CC(40 BBLs). DISPLACE TBG W/ 3 BBLs FW TO BALANCE. TOC @ 542'. RD CMT CREW. POOH TO DERRICK W/18JTS. POOH LD 4 JTS 2-7/8" TBG. LOAD HOLE AND PRESSURE UP TO 150 PSI. HOLED PRESSURE ON WELL BORE FOR 2.5 HRS. BLEED OFF PRESSURE. OPEN WELL. RIH W/20 JTS 2-7/8" TBG. TAG CMT TOP @608'. POOH W/TBG. SWIFN. DRAIN PUMP AND LINES. CREW TO YARD.</p> <p>P/50 SX MODIFIED BH SLURRY CMT FROM 692' TO 542'</p>
STATE 36-05E	05-123-16761	PLUG AND ABANDON	3/5/2019	<p>CTL. HSM AND FILL OUT DAILY RIG INSP. CHECK IWP= 2 PSI ON BH . OPEN WELL TO WORK TANK. LOAD HOLE W/2 BBLs FW AND CHECKED FOR GAS MIGRATION. WELL SHOWED SINGES OF GAS MIGRATION. CALLED ENGINEER AND SUPERVISOR. RIH W/ 19 JTS 2-7/8" TBG & 4' SUB. EOT @608'. ESTABLISH CIRCULATION AND CONDITION HOLE FOR 1 HR. HSM W/ SPN CMT. MIRU CMT CREW. PRIME AND TEST LINES TO 1000 PSI. PRESSURE TO LIFT TBG 580 PSI. SET PRV TO 200 PSI. P/45 SX G NEAT CMT W/3% CC(9.2 BBLs). DISPLACE TBG W/ 2.5 BBLs FW TO BALANCE. TOC @ 463'. RD CMT CREW. POOH TO DERRICK W/16JTS. POOH LD 3 JTS 2-7/8" TBG. LOAD HOLE AND PRESSURE UP TO 150 PSI. HOLED PRESSURE ON WELL BORE FOR 2.5 HRS. SWIFN W/ 200 PSI. DRAIN PUMP AND LINES. CREW TO YARD.</p> <p>P/45 SX G NEAT CMT FROM 608' TO 463'</p>



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STATE 36-05E	05-123-16761	PLUG AND ABANDON	3/6/2019	CTL. HSM AND FILL OUT DAILY RIG INSP. CHECK IWP= 60 PSI ON BH . OPEN WELL TO WORK TANK. LOAD HOLE W/ FW AND CHECKED FOR GAS MIGRATION. WELL SHOWED NO GAS MIGRATION. CALLED ENGINEER AND SUPERVISOR. RIH W/ 15 JTS 2-7/8" TBG. TAG CMT @ 450' W/ 10' IN ON JT 15. LD JT 15. PICK UP 10' 2-7/8" SUB. EOT @450'. HSM W/ SPN CMT. MIRU CMT CREW. PRIME AND TEST LINES TO 1000 PSI. PRESSURE TO LIFT TBG 393 PSI. SET PRV TO 300 PSI. P/155 SX G NEAT CMT(31.7 BBLS) TO SURFACE. RD CMT CREW. POOH LD 10' SUB AND 14 JTS 2-7/8" TBG. ND BOP AND P&A SPOOL. TOP OFF WELL BORE W/2 BBLS CMT. PUT ON NIGHT CAP. SWI. CLEAN WORK TANKS. RDMO RIG AND EQUIPMENT. P/155 SX G NEAT CMT FROM 450' TO SURFACE