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Well Name: ALOYSIUS 34-07				
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Well Name	API	Job Type	Start Date	Summary
ALOYSIUS 34-07	05-123-13238	PLUG AND ABANDON	6/30/2021	MIRU SPN RIG 725. IWP- TBG 650 PSI, CSG 490 PSI & SURFACE 20 PSI. (NOTE: PERFORMED A BH TEST). CONTROL WELL W/ FRESH WATER. N/D WH & N/U BOP'S. TOO H & SB 3900' OF TBG. POOH & L/D REMAINDER OF TBG. R/U SPN WIRELINE. SET CIBP@ 6554' KB AND DUMP BAIL 2 SKS OF CMT ON TOP. PSI TEST PLUG TO 500 PSI, GOOD TEST. SHOOT SQZ HOLES @ 3986' & 3886' KB. SET CICR @ 3936' KB. R/D SPN WIRELINE. TIH W/ STINGER & TBG. HANG TBG OFF FOR THE NIGHT. SWI, SDFD, CREW TO THE YARD.
ALOYSIUS 34-07	05-123-13238	PLUG AND ABANDON	7/1/2021	CREW TO LOCATION: IWP- TBG 60 PSI, CSG 220 PSI & SURFACE 70 PSI. BLED WELL DOWN. STING INTO CICR. R/U SPN CMT. MIX AND PUMP 10 BBLS MUD FLUSH AND 40 SKS G CMT (8 BBLS 15.8 PPG). PUMPED 35 SKS THROUGH THE CICR AND SPOTTED 5 SKS ON TOP. TOO H & SB 2400' TBG. POOH & L/D REMAINDER OF TBG W/ STINGER. R/U SPN WIRELINE. SHOOT SQZ HOLES @ 2500 & 2000' KB. SET CICR @ 2390'. R/D SPN WIRELINE. TIH W/ STINGER AND TBG. MIX AND PUMP 10 BBLS MUD FLUSH AND 185 SKS G CMT (38.9 BBLS 15.8 PPG). PUMP 155 THROUGH THE CICR AND SPOTTED 30 SKS ON TOP. TOO H & SB 600' OF TBG. POOH & L/D REMAINDER OF TBG. SWI AND WOC. SDFD, CREW TO THE YARD.
ALOYSIUS 34-07	05-123-13238	PLUG AND ABANDON	7/2/2021	CREW TO LOCATION: IWP- CSG 3 PSI & SURFACE CSG 8 PSI. (NOTE: PERFORMED A BUBBLE / FLOW AND FLUID LOSS TEST, HAD BUBBLING NO FLOW OR FLUID LOSS). (NOTE: WAS APPROVED BY THE COGCC TO CUT CSG @ 895' KB AND PUMP A 300' BASE PLUG). R/D SPN WIRELINE. CUT CSG @ 895' KB. R/D SPN WIRELINE. ROLL THE HOLE. N/D BOP'S & WH. UN LAND CSG. N/U SPOOL & BOP'S. R/U SPN CMT. MIX AND PUMP 10 BBLS MUD FLUSH AND 120 SKS G W/ 2% CC (24.5 BBLS 15.8 PPG). DISPLACE W/ 8.4 BFW. R/D SPN CMT. POOH & L/D 4 1/2" CSG. SWI AND WOC. SDFD, CREW TO THE YARD.
ALOYSIUS 34-07	05-123-13238	PLUG AND ABANDON	7/6/2021	CREW TO LOCATION: IWP- SURFACE CSG 122 PSI. (NOTE: BLED WELL DOWN AND DID A BUBBLE / FLOW / FLUID LOSS AND PRESSURE BUILD TEST. WE HAD BUBBLING / FLOW AND AFTER 30 MINUTE PRESSURE BUILD WE HAD 140 PSI). (NOTE: WE GOT COGCC APPROVAL TO PUMP 100' PLUG W/ SLB CMT). TIH W/ TBG AND TAGGED CMT TOP @ 545' KB. R/U SPN CMT. MIX AND PUMP 10 BBLS MUD FLUSH AND 60 SKS SLB CMT (13.3 BBLS 15.8 PPG). DISPLACE W/ 1.7 BFW. R/D SPN CMT. PULL UP HOLE TO 440' AND REVERSE OUT. TOO H & SB TBG. (NOTE: PUT 200 PSI ON WELL AND WOC UNTIL SURFACE SAMPLE SETS UP).
ALOYSIUS 34-07	05-123-13238	PLUG AND ABANDON	7/7/2021	CREW TO LOCATION: IWP- SURFACE CSG 146 PSI. (NOTE: PERFORMED A BUBBLE / FLOW / FLUID LOSS AND PRESSURE BUILD UP TEST, NO BUBBLING OR FLUID LOSS BUT WE HAD FLOW AND 141 PSI PRESSURE BUILD AFTER 30 MINUTES. WE TAGGED CMT TOP @ 441' KB). (NOTE: IT WAS DECIDED THAT WE WOULD RIG DOWN AND MOVE OFF AND A PROBLEM WELL RIG WOULD FINISH THE P&A). R/D RIG AND MOVE OFF.
ALOYSIUS 34-07	05-123-13238	PLUG AND ABANDON	7/19/2021	CREW TO LOC, HSM AND FILL OUT DAILY RIG INSPECTION. RIG UP RIG AND EQUIPMENT. CHECK IWP= 0 SIBHP, OPEN WELL. STUMP TEST BOP & SRF EQUIPMENT. LOW/ HIGH=GOOD. REMOVE PA CAP & CHECK FOR BUBBLES. WELL SHOWED SIGNS OF GAS MIGRATION. REPORT FINDINGS W/ SUPERVISOR & ENGINEER. NU P&A SPOOL & BOP. WAIT FOR INSIGHT CAMERA FOR 3 HRS. MIRU CAMERA. RIH W/CAMERA. TAG @ 320' VIDEO FROM 320' TO BOTTOM OF SHOE @ 313'. WELL SHOWED GAS MIGRATION BELOW SHOW TO CLOUDY BELOW SHOE TO SEE ANYTHING. POOH POOH W/ CAMERA. RIH W/ W/ BIT SUB AND 3-7/8" BIT 14 JTS 2-3/8" CSH TBG. TAG @ 440' REVERSE OUT W/ 130 BBLS FW. UNABLE TO GET CLEAN RETURNS. POOH W/ 14 JTS 2-3/8" TBG AND BIT. SWIFD. RELEASE CAMERA. CREW TO YARD.
ALOYSIUS 34-07	05-123-13238	PLUG AND ABANDON	7/20/2021	CTL, HSM AND FILL OIT DAILY RIG INSPECTION. CHECK IWP= 0 SIBHP. OPEN WELL AND LOAD W/ .5 BBL. CHECK FOR GAS MIGRATION. WELL SHOWED NO SIGNS OF GAS MIGRATION BUT WAS DISPLACING A LITTLE FLUID. REPORT FINDINGS W/ SUPERVISOR AND ENGINEER. CANCEL INSIGHT CAMERA. PLAN FORWARD IS TO DRILL OUT CMT AND UNDER REAM TO 12' HOLE. ND P&A SPOOL AND BOP. NU KLX 9" 3K BOP AND ANNULAR BAG. HSM W/ RMOR TOOLS. PU 7-7/8 BLADE BIT, MUD MOTOR 6 JTS 3-1/8" DC. RIH W/ 7 JTS 2-3/8" CSH TBG. RU PS ON JT 8. RIH AND TAG @ 440'. ESTABLISH CIRCULATION AND PUMP RATE @ 900 PSI 2.2 BBLS PER MIN. STARTED DRILLING CMT @ 440', DRILLED TO 510' W/ 20' IN ON JT 10. P/ GEL 2000 SWEEP AND ROLL HOLE CLEAN. LD PS ON 7 JT 10. POOH LS 9 JTS 2-3/8" CSH TBG. POOH TO DERRICK W/ 6 JTS 3-1/8" DC. LD MUD MOTOR AND 7-7/8 BIT. SWIFD CREW TO YARD.
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ALOYSIUS 34-07	05-123-13238	PLUG AND ABANDON	7/21/2021	CTL, HSM AND FILL OUT DAILY RIG INSPECTION. CHECK IWP= 0 SIBHP. OPEN WELL AND LOAD W/ .5 BBL. CHECK FOR GAS MIGRATION. WELL SHOWED NO SIGNS OF GAS MIGRATION. HSM W/ RMOR TOOLS PU 12" REAMER RIH W/ 6 JTS 3-1/8" DC AND 7 JTS 2-3/8" CSH TBG. RU PS ON JT 8 EOT @ 400'. ESTABLISH CIRCULATION & PUMP RATE @ 2.5 BBLS PER/MIN @1200 PSI. REAM OUT 12" HOLE FROM 400' TO 507' W/ 7' OUT ON JT 10. PUMP GEL 2000 SWEEP & ROLL HOLE CLEAN. RD PS AND JT 10. LD 1 MORE JT. POOH TO DERRICK W/ 8 JTS 2-3/8" CSH , 6 JTS 3-1/8" DC. LD 12" REAMER. SWIFD. CREW TO YARD. REAM OUT 12" HOLE FROM 400' TO 507'
ALOYSIUS 34-07	05-123-13238	PLUG AND ABANDON	7/22/2021	CTL, HSM AND FILL OUT DAILY RIG INSPECTION. CHECK IWP= 0 SIBHP. OPEN WELL AND LOAD W/4 BBLS. WAIT FOR WELL TO STATIC. CHECK FOR GAS MIGRATION. WELL SHOWED SIGNS OF GAS MIGRATION. PU 2-3/8" SN/NC RIH W/ 16 JTS 2-3/8" CSH TBG. TAG @ 500'. HSM W/ SPN CMT, RIG UP CMT TRUCK. ESTABLISH CIRCULATION. P/ 10 BBLS MUD FLUSH, 5 BBLS FW SPACER. P/ 40 SKS 15.8 PPG SLB QUICK SET CMT 1.23 YIELD MIX FACTOR OF 4.74 PH LEVEL 7.0 CHLORIDE LEVEL 0 24 BBLS SLURRY. DISPLACE W/ 1.6 BBLS FW TO BALANCE. TOC @ 438'. POOH LD 2 JTS 2-3/8" CSH TBG. POOH TO DERRICK W/ 14 JTS SN/NC. LOAD HOLE W/ 1 BBL. APPLIED 200 PSI. SETTLED @ 70 PSI MONITOR FOR 4 HRS. BLEED OFF PSI. OPEN WELL AND CHECK FOR GAS MIGRATION. WELL SHOWED NO SIGNS OF GAS MIGRATION. SWIFD. CREW TO YARD P/ 40 SKS SLB QUICK SET CMT. FROM 500 TO 438'
ALOYSIUS 34-07	05-123-13238	PLUG AND ABANDON	7/23/2021	CTL, HSM AND FILL OUT DAILY RIG INSPECTION. CHECK IWP= 0 SIBHP. OPEN WELL AND LOAD W/.5 BBL. WAIT FOR WELL TO STATIC. CHECK FOR GAS MIGRATION. WELL SHOWED NO SIGNS OF GAS MIGRATION. REPORT FINDINGS W/ SUPERVISOR & ENGINEER. PLAN FORWARD IS TO PUMP TWO STAGE PLUG TO SRF. RIH W/ 6 JTS 3-1/8" DC. POOH LD DC ON TRAILER. PU 2-3/8" TAG SUB RIH W/ 15 JTS 2-3/8" CSH TBG. TAG @457' W/ 15' IN ON JT 15. LD 1 JT & PU 16" OF SUB. HOOK PUMP TO TBG. 'P/ 105 SKS G NEAT CMT W/ 2% CC 1.15 YIELD MIX FACTOR OF 5 PH LEVEL 7.0 CHLORIDE LEVEL 0, 21.5 BBLS SLURRY. DISPLACE W/ 1 BBL FW TO BALANCE. TOC @ 207. POOH LD W/ 16' OF SUB & 14 JT 2-3/8" CSH TBG & TAG SUB. LOAD HOLE W/ 2 BBLS FW. WOC FOR 3 HRS UNTIL SRF SAMPLE SET. CHECK FOR GAS MIGRATION. WELL SHOWED NO SINGS OF GAS MIGRATION RIH W/ 11 JTS AND TAG CMT TOP @ 329'. W/ 20' IN ON JT 11. LD 1 JT AND PU 18' OF SUB. HOOK PUMP TO TBG AND P/ 117 SKS G NEAT CMT 1.15 YIELD MIX FACTOR OF 5 PH LEVEL 7.0 CHLORIDE LEVEL 0, 24 BBLS SLURRY TO SRF. POOH LD W/18' OF SUB & 10 JT 2-3/8" CSH TBG & TAG SUB. ND KLX 9" BOP AND BAG. TOP OF WELL BORE W/ CMT. INSTALL PA CAP P/105 SKS G NEAT W/ 2% CC FROM 457' TO 207' WOC 2 HRS TAG CMT @ 329' P/117 SKS G NEAT CMT TO SRF
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