

Well Name: GRIMM-TINIANOW 01

API # 05000506390	Surface Legal Location SWSW S34 T4S R64W	Field Name WILDCAT	Permit Number	State CO	Well Configuration Type VERTICAL
Ground Elevation (ft) 5,762.00	Casing Flange Elevation (ft)	Orig KB-Ground Distance (ft) 10.00	KB-Casing Flange Distance (ft)	Surface Spud Date 8/11/1979 00:00	Final Rig Release Date

Job: Abandon Well / Re-Entry , 8/31/2023 06:00, P1666C

Job Category Abandon	Primary Job Type Abandon Well	Secondary Job Type Re-Entry
Start Date 8/31/2023	End Date 9/10/2023	
Objective		

SUMMARY

Rpt #	Start Date	End Date	24 Hr Summary	REMARKS/ISSUES
1.0	8/31/2023	9/1/2023	MIRU, SET BOP AND FUNCTION TEST, SAFETY MEETING, RIG UP BACK YARD W/ PUMPS AND GENS, FILL WATER TANKS, WORK ON COMPUTER SYSTEM, GET READY TO SPUD WELL	
2.0	9/1/2023	9/2/2023	SAFETY MEETING W/ BOTH CREWS, MECHANICS WORKING ON COMPUTER SYSTEM ON RIG, WAITING ON PARTS, SPUD WELL DRILL THROUGH CMT,	
3.0	9/2/2023	9/3/2023	SAFETY MEETING W/ BOTH RIG CREWS AND SOLID CONTROL HANDS, FUNCTION TEST BOPS, DRILL OUT CMT PLUG FROM 0'-30' & 150'-206', TEST SURFACE CSG TO 500 PSI, GOOD PRESSURE TEST HELD FOR 15 MINS, DRILL DOWN TO 1000' AND SEND HIGH VIS SWEEPS, DRILL DOWN TO 1680' STARTED TO GET A LOT OF WOOD ACROSS SHAKERS, BIG PIECES OF WHAT LOOKED LIKE TELEPHONE POLES, ROP FELL OFF TO 30 ROP, DRILLED DOWN TO 2110', SENT HIGH VIS SWEEPS, AND 2X BOTTOMS UP, TOOH TO DO A BIT CHANGE, TRI-CONE ROLLERS WERE JAMMED UP AND NOT ROLLING, CHANGED OUT TO PDC BIT, TIH AND START DRILLING AGAIN	
4.0	9/3/2023	9/4/2023	SAFETY MEETING W/ RIG CREWS, FUNCTION TEST BOP'S, START TO DRILL ROP APPROVED TO 80, DRILL DOWN TO 2354', CONTINUE TO DRILL ROP GOING UP AND DOWN FROM 80 ROP TO 120 ROP, DRILL DOWN TO 3000', SEND HIGH VIS SWEEPS, GOOD RETURNS OVER SHAKERS, STILL GETTING DEHYRADTED MUD AND BIG CHUCKS OF WOOD OVER SHAKERS, DRILL DOWN TO 3400' AND ROP FELL OFF TO 40 ROP, TOOH TO CHECK BIT, OOH AND PDC BIT WAS PACKED OFF WITH DEHYDRATED MUD, CHANGE OUT BIT AND TIH, CIRCULATING EVERY JT DOWN, BACK ON BOTTOM, ROP IMPROVED TO 110 ROP,	
5.0	9/4/2023	9/5/2023	SAFETY MEETING W/ RIG CREWS, FUNCTION TEST BOP'S, START TO DRILL ROP APPROVED TO 80, DRILL DOWN TO 3527', CONTINUE TO DRILL ROP GOING UP AND DOWN FROM 80 ROP TO 120 ROP, DRILL DOWN TO 4000', SEND HIGH VIS SWEEPS, GOOD RETURNS OVER SHAKERS, STILL GETTING DEHYRADTED MUD AND BIG CHUCKS OF WOOD OVER SHAKERS, DRILL DOWN TO 4200' AND SEND HIGH VIS SWEEPS, DRILL DOWN TO 4334' STOP TO DO A RIG SERVICE, DRILL DOWN TO 5000' AND SEND HIGH VIS SWEEPS W/ 2X BOTTOMS UP	
6.0	9/5/2023	9/6/2023	SAFETY MEETING W/ BOTH RIG CREWS, FUNCTION TEST BOP'S, DRILL DOWN TO 5000', SEND HIGH VIS SWEEPS W/ 2X BOTTOMS UP, PH AND VIS ARE IN GOOD CONDITION IN MUD, STILL GETTING LITTLE PIECES OF WOOD ACROSS SHAKERS, DRILL DOWN TO 5500' AND TAKE WEIGHT AND VIS SAMPLES, DRILL DOWN TO 5800' SEND HIGH VIS SWEEPS, DRILL DOWN TO 6000' CHECK VIS AND WEIGHT SAMPLES, DRILL DOWN TO 6500' AND SEND HIGH VIS SWEEPS W/ 2X BOTTOMS UP, ROP HAS STARTED TO SLOW DOWN TO 50 ROP, WORKING PIPE TO TRY AND REGAIN HIGHER ROP	
7.0	9/6/2023	9/7/2023	SAFETY MEETING W/ BOTH RIG CREWS, FUNCTION TEST BOP'S, DRILL DOWN TO 6809' AND START TO LOSE ROP, WORK PIPE AND SEND HIGH VIS SWEEPS TO REGAIN A HIGHER ROP, REGAIN ROP TO 110, DRILL DOWN TO 7272' & ROP SLOWED DOWN, STILL GOOD RETURNS, WORK PIPE AND REGAIN BETTER ROP, DRILL DOWN TO TD @ 7566', CIRCULATE 2X BOTTOMS UP W/ HIGH VIS SWEEPS, TOOH TO CHANGE OUT DRILL BIT TO CMT BIT, WHILE TOH DRILL PIPE WOULD NOT COME UP OR DOWN @ 1700', WORK STUCK DRILL PIPE @ 1700', WORK PIPE TO TRY AND FREE IT UP	

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8.0	9/7/2023	9/8/2023	SAFETY MEETING W/ BOTH RIG CREWS, FUNCTION TEST BOP'S, WORK PIPE TO GET IT FREE FROM 1700', FULL RETURNS WHILE CIRCULATING, CALL OUT TOOL HAND TO BRING A SURFACE JAR, TRY AND SURFACE JAR AND TOOL DID NOT WORK PROPERLY, TRIED TO JAR SEVERAL TIMES THEN CALLED OUT FOR ANOTHER JAR, MIRU NEW JAR AND TOOL HAND, JAR UP TO 60K, PIPE CAME FREE AND WENT DOWN, CIRCULATED 1 JT DOWN AND STARTED TO REAM TOUGH SPOT, WORK TIGHT SPOT 5 TIMES, TOO H TO CHANGE OUT BIT, OOH W/ PDC BIT, CHANGE OUT TO CMT BIT AND START TO TIH	
9.0	9/8/2023	9/9/2023	SAFETY MEETING W/ BOTH RIG CREWS, FUNCTION TEST BOP'S, TIH TO 1000' SEND HIGH VIS SWEEP W/ 3X BOTTOMS UP, TIH TO 3000' SEND HIGH VIS SWEEPS W/ 2X BOTTOMS UP, TIH TO 5000' AN SEND HIGH VIS SWEEPS WITH 2X BOTTOMS UP, TIH TO 6700' AND START TO LOOSE CIRCULATION, TOO H 5 JTS AND REGAIN CIRCULATION, CIRCULATE HIGH VIS SWEEPS W/ 2X BOTTOMS UP, WASH DOWN TO TD @ 7566', SEND SAPP SWEEPS W/ DRILL DETERGENT, 3X BOTTOMS UP, MIRU CMT CREW, MONITOR WELL FOR MIGRATION FOR 45 MINS, NO MIGRATION SEEN PUMP CMT PLUG FROM 7566'-7366, 30BBL H2O SPACER, 70 SKS (14.33BBL) OF G CMT, 1.15 YIELD, 5.0 GAL/SK, DISPLACE W/14.7 BBL H2O & 115 BBL MUD DISPLACED BY RIG, TOO H 10 JTS AND BREAK CIRCULATION, TOO H 89 MORE JTS TO 3200', EST TOCMT 7366' PUMP CMT PLUG FROM 3200'-3100, 30BBL H2O SPACER, 50 SKS (10.24BBL) OF G CMT, 1.15 YIELD, 5.0 GAL/SK, DISPLACE W/ 53BBL H2O, EST TOCMT 3100, TOO H 37 JTS TO 1500', WORK A TIGHT SPOT @ 1757', WHILE COMING DOWN STARTED TO BOUNCE OFF TIGHT SPOT @ 1757', WORK PIPE AND COULDN'T GET DOWN, TOO H TO CHANGE OUT CMT BIT TO A PDC DRILL BIT, RIH AND WORK TIGHT SPOT @ 1757'	
10.0	9/9/2023	9/10/2023	SAFETY MEETING W/ BOTH RIG CREWS, FUNCTION TEST BOP'S, TAGGED SOMETHING @ 1700' AND CHASED IT DOWN TO 2100', TOO H AND WORK THROUGH TIGHT SPOT, OOH W/ PDC BIT AND CHANGE OUT TO CMT BIT, WASH DOWN TO 1709' AND WORK PIPE UNTIL WE GET IT DOWN TO 2000', MIRU CMT CREW, MONITOR WELL FOR 45 MINS FOR MIGRATION, NO MIGRATION SEEN PUMP CMT PLUG FROM 2000'-1709', 30 BBL H2O SPACER W/ SAPP AND GREEN DYE, 150 SKS(30.7 BBL) 1.15 YIELD, 5.0 GAL/SK, DISPLACE 6.9 BBL OF H2O, TOO H TO 1665', CIRCULATE 5 BBLs OF CMT TO TANKS, WOC, TIH AND TAG TOCMT @ 1675', TOO H TO 1400', MONITOR WELL FOR 45 MINS FOR MIGRATION, NO MIGRATION SEEN PUMP CMT PLUG FROM 1400'-0', 20 BBL H2O SPACER W/ SAPP AND GREEN DYE, 1050 SKS(220 BBL) 1.15 YIELD, 5.0 GAL/SK, 200 SKS (47 BBL) OF THIXSO CMT, 1.32 YIELD, 6.1 GAL/SK, CMT TO SURFACE, TOO H AND TOP OFF WELL WITH 25 SKS G, RDMO	
11.0	9/27/2023	9/27/2023	GRIMM-TINIANOW 01 WAS CUT AND CAPPED ON 9/27/2023.	