

Well Name: **BOX ELDER STATE 04-10**

API # 0500506549	Surface Legal Location NWNW S10 T5S R64W	Field Name WILDCAT	Permit Number	State CO	Well Configuration Type VERTICAL
Ground Elevation (ft) 5,804.00	Casing Flange Elevation (ft)	Orig KB-Ground Distance (ft) 10.00	KB-Casing Flange Distance (ft)	Surface Spud Date 8/9/1972 00:00	Final Rig Release Date

Job: Abandon Well / Re-Entry , 7/14/2023 06:00, P1666C

Job Category Abandon	Primary Job Type Abandon Well	Secondary Job Type Re-Entry
Start Date 7/14/2023	End Date 7/20/2023	
Objective		

SUMMARY

Rpt #	Start Date	End Date	24 Hr Summary	REMARKS/ISSUES
1.0	7/14/2023	7/15/2023	AOL, SAFETY MEETING, LOAD & MOVE EQUIPMENT TO LOCATION, RIG INSPECTION, MIRU,RIG UP RIG & EQUIPMENT, NU BOP (9" 3K FLANGE, 9" 3K X 11" 3K SPOOL, 11" 3K FLOW CROSS, 11" 3K DOUBLE GATE, W/ 4.5" PIPE RAMS & BLINDS, 11" 3K BAG, 11" ROTATING HEAD), TEST BOP'S 500 PSI LOW AND 2500PSI HIGH, TEST ALL COMPONENTS WITH WALKER TESTING, STRAP PIPE AND SET UP FLARE LINE, PIPE RAMS FAILED, FIX AND RETEST 1500 BBL OF WATER ON LOCATION DELIVERED TODAY	
2.0	7/15/2023	7/16/2023	SAFETY MEETING WITH RIG CREW, FINISH TESTING BOP'S, SPUD WELL, DRILL THROUGH PLUGS @ 30' & 100', DRILL DOWN TO 1030', LOSE 50 BBL TO FORMATION, LD 5 JTS REGAIN GOOD CIRCULATION, CONTINUE DRILLING @ 400' ROP, DRILL DOWN TO 1565' AND WORK SOME TIGHT SPOTS, DRILL THROUGH CMT PLUG @ 1675'-1830', GOOD SOLID RETURNS OVER SHAKERS, DRILL DOWN TO 2000', SEND HIGH VIS SWEEP W/ 2 BOTTOMS UP, CONTINUE DRILLING DOWN TO 2760', STARTED TO LOSE CIRCULATION, LAY DOWN 5 JTS AND REGAIN CIRCULATION, GOOD CIRCULATION BACK, BACK TO DRILLING	
3.0	7/16/2023	7/17/2023	SAFETY MEETING W/ RIG CREW, FUNCTION TEST BOP'S, CONTINUE DRILLING, SEND HIGH VIS SWEEP @ 3400', GOOD AMOUNT OF CUTTINGS COMING ACROSS SHAKERS WHEN SWEEP CAME BACK, DRILL DOWN TO 4000', LOSE 20BBL TO FORMATION, REGAIN CIRCULATION AND CONTINUE TO DRILL, SEND HIGH VIS SWEEP AND 2X BOTTOMS UP @ 4675', DRILL DOWN TO 5574' MAINTAINING GOOD RETURNS OVER SHAKERS, DRILLDOWN TO 6000' AND SEND SWEEPS AND 2X BOTTOMS UP, CIRCULATE AND CONDITION WELL @ 6688', 700 BBL H2O HAULED IN	
4.0	7/17/2023	7/18/2023	SAFETY MEETING W/ RIG CREW, FUNCTION TEST BOP'S, DRILL DOWN TO TD @ 7514', CIRCULATE 2X BOTTOMS UP W/ SAPP & DRILL TERGE SWEEPS, MAKE A WIPER TRIP TO 6500', RUN BACK TO BOTTOM, CIRCULATE 1 BOTTOMS UP, TOO H TO CHANGE OUT BIT TO CMT BIT, RIH FILLING EVERY 10 JTS UNTIL 3000', WASHING EVERY JT DOWN TO 7000' LOST CIRCULATION AND STARTED TO TOO H 10 JTS AND TRY AND CIRCULATE, LD TO 5000' COUNLDNT GET CIRCULATION BACK, TOO H AND CHECK BIT	
5.0	7/18/2023	7/19/2023	CONTINUE TO TOO H, OOH AND CHANGE OUT DRILL BIT AND BIT SUB, RIH AND CIRCULATE EVERY JT DOWN, BACK ON BOTTOM @ 7515' SEND SAPP SWEEPS AND CIRCULATE 4X BOTTOMS UPS, MONITOR WELL FOR MIGRATION FOR 45 MINS, NO MIGRATION SEEN, MIRU CMT CREW CMT PLUG FROM 7514'-7314', 30BBL H2O WATER SPACER, 100 SKS OF G CMT(20.48BBL), 1.15 YIELD, 5.0GAL/SK, DISPLACE 5.5BBL H2O & 98.17BBL MUD TO BALANCE, EST TOCMT 7314' LD 10 JTS AND CIRCULATE OUT DRILL PIPE, TOO H TO 3200' & CIRCULATE 2X BOTTOMS UP W/ SAPP SWEEP	

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6.0	7/19/2023	7/20/2023	<p>SAFETY MEETING W/ RIG CREW AND CMT CREW, FUNCTION TEST BOP'S, MONITOR WELL FOR 45 MINS FOR MIGRATION, NO MIGRATION SEEN,</p> <p>CMT PLUG FROM 3200'-3100', 30BBL H2O WATER SPACER, 50 SKS OF G CMT(10.24BBL), 1.15 YIELD, 5.0GAL/SK, DISPLACE 5.5BBL H2O & 38.5 BBL MUD TO BALANCE, EST TOCMT 3100'</p> <p>TOOH TO 2053', CIRCULATE 2X BOTTOMS UP W/ SAPP SWEEPS, MONITOR WELL FOR 45 MINS FOR MIGRATION, NO MIGRATION SEEN, RIG UP CMT CREW</p> <p>CMT PLUG FROM 2053'-1505', 30BBL H2O WATER SPACER, 175 SKS OF THIXO CMT (41.14BBL), 1.32 YIELD, 5.9GAL/SK, DISPLACE 22.8 BBL H2O TO BALANCE', TOC @ 1505'</p> <p>TOOH TO 908', CIRCULATE 2X BOTTOMS UP W/ SAPP SWEEPS, MONITOR WELL FOR 45 MINS FOR MIGRATION, NO MIGRATION SEEN, RIG UP CMT CREW</p> <p>CMT PLUG FROM 908'-808', 20BBL H2O WATER SPACER, 50 SKS OF G CMT(10.24BBL), 1.15YIELD, 5.0GAL/SK, DISPLACE 11.4 BBL H2O TO BALANCE, EST TOCMT 808'</p> <p>TOOH TO 285', CIRCULATE 2X BOTTOMS UP W/ SAPP SWEEPS, MONITOR WELL FOR 45 MINS FOR MIGRATION, NO MIGRATION SEEN, RIG UP CMT CREW</p> <p>CMT PLUG FROM 285'-0', 20BBL H2O WATER SPACER, 310 SKS OF G CMT(65.5BBL)(THIS EXCLUDES 10 SK TOP OFF), 1.15YIELD, 5.0GAL/SK, EST TOCMT 0'</p>	
7.0	7/27/2023	7/27/2023	BOX ELDER STATE 04-10 WAS CUT AND CAPPED ON 7/27/2023.	