

Well Name: **BOX ELDER FARMS CO 01**

API # 0500106479	Surface Legal Location SWSE 6 3S 65W	Field Name	Permit Number	State CO	Well Configuration Type VERTICAL
Ground Elevation (ft) 5,378.00	Casing Flange Elevation (ft)	Orig KB-Ground Distance (ft) 10.00	KB-Casing Flange Distance (ft)	Surface Spud Date 8/5/1972 00:00	Final Rig Release Date

Job: Abandon Well / Abandon Well , 6/25/2023 06:00, 22096		
Job Category Abandon	Primary Job Type Abandon Well	Secondary Job Type Abandon Well
Start Date 6/25/2023	End Date 7/4/2023	
Objective		

SUMMARY

Rpt #	Start Date	End Date	24 Hr Summary	REMARKS/ISSUES
1.0	6/25/2023	6/26/2023	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	
2.0	6/26/2023	6/27/2023	FINISH TESTING BOP'S, MOVE IN DRILL PIPE AND GET READY TO SPUD, MAKE UP 7 7/8" TRI-CONE ROCK BIT AND BIT SUB, DRILL OUT CMT IN SURFACE, TEST CSG TO 500 PSI, PRESSURE BLEED OFF IMMEDIATELY, NO MIGRATION AROUND SURFACE CSG SEEN, CONTINUE DRILLING AND MONITORING WELL, DRILL DOWN TO 950' AND CIRCULATE AND CONDITION WELL, DRILLED DOWN TO 1350' AND CIRCULATED WELL ABOVE LAST CMT PLUG, DRILLED DOWN TO 1642' STARTED TO LOSE FLUID, LAYED DOWN TO 1195' REGAINED FULL CIRCULATION, RAN BACK DOWN TO 1640', CONTINUE TO DRILL OUT CMT, DRILL DOWN TO 1902' STILL GETTING CMT IN RETURNS	
3.0	6/27/2023	6/28/2023	SAFETY MEETING W/ RIG CREW, FUNCTION TEST BOP'S, DRILL DOWN TO 2050', SEND HIGH VIS SWEEP, CONTINUE DRILLING THROUGH CMT, DRILLING SLOW THROUGH CMT @ 80 ROP, DRILL DOWN TO 2549', SLOW DRILLING STILL SEEING CMT @ SHACKLERS, CONTINUE DRILLING TO 2630, ROP WENT UP TO 85 FOR 30', CONTINUE DRILL THROUGH CMT CURRENT DEPTH 2754' STILL GETTING CMT CUTTINGS BACK TO RETURNS	
4.0	6/28/2023	6/29/2023	SAFETY MEETING W/ RIG CREW, FUNCTION TEST BOP'S, DRILL DOWN TO 2900', STARTED TO GET METAL SHAVINGS OVER SHAKERS, TOOH TO CHECK DRILL BIT, BIT WAS PACKED WITH CMT, CHANGED OUT TO NEW ROCK TRI-CONE BIT, TIH AND START TO DRILL, METAL SHAVINGS STOPPED, ABOUT THE SAME ROP W/ NEW BIT, DRILLED DOWN 3150' CIRCULATE AND CONDITION WELL, CURRENT DEPTH, 3230'	
5.0	6/29/2023	6/30/2023	SAFETY MEETING W/ RIG CREW, FUNCTION TEST BOP'S, CONTINUE TO DRILL THROUGH CMT, DRILL DOWN TO 3296', DRILL DOWN TO 3381', REPLACE MUD WITH NEW MUD, CONTROL PH, DRILL DOWN TO 3460' AND MONITOR MUD, GOOD RETURNS, DRILL DOWN TO 3633', ROP SLOWED WAY DOWN, CONTINUED DRILLING TO 3832', TOOH FOR A BIT CHANGE.	
6.0	6/30/2023	7/1/2023	SAFETY MEETING WITH RIG CREW, FINISH TOOH, FUNCTION TEST BOP'S, CHANGE OUT ROCK TRI-CONE BIT TO A PDC 6 PORT BIT, TIH, BACK TO BOTTOM @ 3836', START DRILLING AND ROP WAS @ 100 FT/HR, DRILL DOWN TO 4100' AND CIRCULATE AND CONDITION WELL, CONTINUE TO DRILL DOWN TO 4500', CONDITION MUD AND CONTROL PH, DRILL DOWN TO 4800' SEND 2 BOTTOMS UP AND CONDITION WELL, GOOD RETURNS WHEN SWEEP CAME BACK, CONTINUE DRILLING CURRENT DEPTH 4906'	
7.0	7/1/2023	7/2/2023	SAFETY MEETING WITH RIG CREW, FUNCTION TEST BOP'S, CONTINUE TO DRILL FROM 4906', DRILL DOWN TO 5200', DRILL DOWN TO 5500' AND SEND HIGH VIS SWEEP, GOOD RETURNS OVER THE SHAKERS, CONTINUE TO DRILL DOWN TO 6000', CIRCULATE TWO BOTTOMS UP, SENDING SAPP SWEEPS W/ BICARB TO CONTROL WEIGHT AND GELLING OF CMT, DRILL DOWN TO 6400, CONDITION WELL AND CIRCULATE TWO BOTTOMS UP	
8.0	7/2/2023	7/3/2023	SAFETY MEETING WITH RIG CREW, FUNCTION TEST BOP'S, CONTINUE TO DRILL DOWN FROM 6400', DRILL DOWN TO 6500', SEND HIGH VIS SWEEP, HAUL OFF 200BBL OF MUD, RECONDITION MUD AND BRING DOWN WEIGHT AND PH, CONTINUE DRILLING, DRILL DOWN TO 7000' CIRCULATE AND CONDITION WELL AND MUD, CONTINUE TO DRILL DOWN TO TD @ 7600', CIRCULATE 3X BOTTOMS UP, TOOH TO CHANGE BIT TO CMT BIT	

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9.0	7/3/2023	7/4/2023	SAFETY MEETING WITH RIG CREW, FINISH TOOH TO CHANGE TO CMT DRILL BIT, OOH CHANGE OUT DRILL BIT AND SERVICE RIG, RIH WITH DRILL PIPE AND PRESSURE UP TO 2000 PSI WHEN ATTEMPTING TO CIRCULATE, TOOH AND BIT AND BIT SUB WERE PACKED OFF, CLEAN UP BIT AND BIT SUB, RIH CIRCULATING EVER JOINT DOWN, BACK TO TD @ 7600', CIRCULATE 3X BOTTOMS UP, MONITOR WELL FOR 45 MINS FOR MIGRATION, NO MIGRATION SEEN, MIRU CMT CREW, SAFETY MEETING WITH CMT AND RIG CREW, CMT PLUG FROM 7600'-7375', PUMP 30BBL WATER SPACER, MIX AND PUMP 110SKS OF G CMT W/ CMT RETARDER(22.5BBL), 1.15 YIELD, 5.0 GAL PER SACK, DISPLACE 5.5BBL H2O W/ CMT TRUCK AND 99BBL OF MUD W/ RIG PUMP, EST TOC IS 7375', TOOH 20 JTS AND CIRCULATE WELL, CONTINUE TOOH TO 3200', CIRCULATE 3X BOTTOMS UP,	
10.0	7/4/2023	7/5/2023	SAFETY MEETING WITH RIG CREW AND CMT CREW, FINISH CIRCULATING 3X BOTTOMS UP, MONITOR WELL FOR 45 MINS FOR MIGRATION, NO MIGRATION SEEN, MIRU CMT CREW, CMT PLUG FROM 3200'-3100', PUMP 30BBL WATER SPACER, MIX AND PUMP 50SKS OF G CMT W/ CMT RETARDER(10.2BBL), 1.15 YIELD, 5.0 GAL PER SACK, DISPLACE 5.5BBL H2O W/ CMT TRUCK AND 38.4BBL OF MUD W/ RIG PUMP, EST TOC IS 3100', TOOH 1800' AND CIRCULATE WELL, CIRCULATE 3X BOTTOMS UP, MONITOR WELL FOR 45 MINS FOR MIGRATION, NO MIGRATION SEEN, MIRU CMT CREW, SAFETY MEETING WITH CMT AND RIG CREW, CMT PLUG FROM 1800'-1575', PUMP 20BBL WATER SPACER, MIX AND PUMP 100SKS OF THIXSO CMT(23.5BBL), 1.32 YIELD, 6.9 GAL PER SACK, DISPLACE 21.9BBL OF H2O, EST TOC IS 1575', TOOH 8 JTS AND CIRCULATE WELL WHILE WE WOC,TAG TOC @ 1567', TOOH TO 933' CMT PLUG FROM 933'-833', PUMP 20BBL WATER SPACER, MIX AND PUMP 50SKS OF G CMT W/ CMT RETARDER(10.2BBL), 1.15 YIELD, 5.0 GAL PER SACK, DISPLACE 11.67BBL, EST TOC IS 833', TOOH 400' AND CIRCULATE WELL, CIRCULATE 3X BOTTOMS UP CMT PLUG FROM 400'-0', PUMP 20BBL WATER SPACER, MIX AND PUMP 400SKS OF G CMT(81.9BBL)(THIS EXCLUDES 1BBL OF TOP OF IN THE 400SKS), 1.15 YIELD, 5.0 GAL PER SACK, EST TOC IS 0', TOOH ,	
11.0	7/15/2023	7/15/2023	BOX ELDER FARMS CO 01 WAS CUT AND CAPPED ON 7/15/2023.	