

Well Name: MCVEY 01

API # 0500105050	Surface Legal Location NWNE Sec 29-T3S-R65W	Field Name Watkins	Permit Number	State CO	Well Configuration Type
Ground Elevation (ft) 5,453.00	Casing Flange Elevation (ft)	Orig KB-Ground Distance (ft) 0.00	KB-Casing Flange Distance (ft)	Surface Spud Date	Final Rig Release Date

Job: Abandon Well / RE-ENTRY , 1/12/2023 06:00, 23075

Job Category Abandon	Primary Job Type Abandon Well	Secondary Job Type RE-ENTRY
Start Date 1/12/2023	End Date 1/19/2023	
Objective		

SUMMARY

Rpt #	Start Date	End Date	24 Hr Summary	REMARKS/ISSUES
1.0	1/12/2023	1/13/2023	SAFETY MEETING, LOAD & MOVE RIG TO LOCATION, INSPECT RIG, MIRU RIG AND SUPPORT EQUIPMENT, PULLING AND SPOTTING IN EVERY LOAD WITH CAT, N/U & START TO TEST BOP, RU W/ 7-7/8" TRI-CONE ROCK BIT W/ 3-16/64" JETS	
2.0	1/13/2023	1/14/2023	CONTINUE TO TEST BOPE, TALLY PIPE, SPUD WELL, FIRST TAG @ 218', TEST SURFACE PIPE TO 200 PSI, DRILLED THRU CMT TO 238', LOST CIRCULATION @ 2223', WOOD CHIPS AND SAND CUTTINGS, TOOH TO 1200' REGAIN CIRCULATION, TIH TO 1555',	
3.0	1/14/2023	1/15/2023	CONTINUE TO DRILL TO 2354', LOSING FLUID 30% RETURNS TO PITS, DRILL TO 3000' SENDING HIGH VIS SWEEPS, TOOH TO 12000' TO TRY AND CATCH FULL RETURNS, TOOH TO CHECK BIT, BRINGING UP A MUD BOOT TO SURFACE, CHANGE BIT OUT, TIH TO 500' CIRCULATE HIGH VIS WITH LCM, FULL RETURNS TO PITS, WASH DOWN TO 1000' SEND HIGH VIS SWEEP WITH LCM, FULL RETURNS TO PITS, TIH TO 1500' SEND HIGH VIS SWEEP WITH LCM, TIH TO 2000' SEND HIGH VIS SWEEP WITH LCM, TIH TO 3000' RESUME DRILLING WITH FULL RETURNS, CURRENT DEPTH 3230'	
4.0	1/15/2023	1/16/2023	DRILL DOWN TO 3500', SEND HIGH VIS SWEEP WITH LCM, DRILL TO 4500' SEND HIGH VIS SWEEP WITH LCM, DRILL TO 5500' SEND HIGH VIS SWEEP WITH LCM, GOOD RETURNS, START TO TAKE GAS TO SHAKERS, MOVE TO RUN THRU GAS BUSTER, DRILL TO 6000' SEND HIGH VIS SWEEP, GOOD RETURNS AND GAS SLOWING DOWN, DRILL TO 6500', SEND HIGH VIS SWEEP, DRILL TO 7050', PRESSURE UP, TOOK A 200BBL LOSS, LD 3 JTS, REGAIN GOOD CIRCULATION AND PRESSURES, SEND HIGH VIS SWEEPS AND CIRCULATE 2 BOTTOMS UP	
5.0	1/16/2023	1/17/2023	DRILL DOWN TO 7085', START MAKING HOLE AND DRILL DOWN TO TD @ 7700', SEND HIGH VIS SWEEP WITH LCM, PUMP 2 BOTTOMS UP, TOOH TO CHANGE TO CMT BIT, OOH AND CHANGE BIT, RIH TO 1000', CIRCULATE WITH SWEEP, RIH TO 2000', CIRCULATE WITH SWEEP, RIH TO 3000', CIRCULATE WITH SWEEP, RIH TO 4000', CIRCULATE WITH SWEEP, RIH TO 5000', CIRCULATE WITH SWEEP, RIH TO 6000', CIRCULATE WITH SWEEP, RIH TO 6700' START WASHING DOWN EACH JT, CIRCULATE DOWN TO 7700', CIRCULATE 2 BOTTOMS UP, MIRU CMT CREW	
6.0	1/17/2023	1/18/2023	SAFETY MEETING WITH RIG CREW & CMT CREW, PLUG FROM 7700'-7100', PUMP 30 BBL H2O SPACER, CEMENT WITH 225SKS (46.08BBL) OF G CMT @ 15.8#/GAL WITH .02% RETARDER, 1.15 YIELD, 5.0 GAL/SK, DISPLACE 10.5 BBL H2O WITH CMT TRUCK, DISPLACE 87BBL MUD WITH RIG PUMP, PULL PIPE ON A VACUUM FROM 7700' TO 6800', STARTED TO PULL WET @ 6800', TRIED TO CIRCULATE AND PRESSURED UP TO 2500 PSI, EST TOC IS 7265', SINCE CEMENT IS ABOUT 400' ABOVE NIO TOP WE RECEIVED PERMISSION FROM THE STATE TO MOVE TO THE PLUG @ 1900', PLUG FROM 1900'-1600', PUMP 30 BBL H2O SPACER, CEMENT WITH 125 SKS (25.06 BBL) OF G CMT @ 15.8#/GAL, 1.15 YIELD, 5.0 GAL/SK, EST TOC 1600', PLUG FROM 1300'-0', CEMENT WITH 200SKS (47BBL) OF THIXSO CMT @ 15.2#/GAL, 1.32 YIELD, 5.9 GAL/SK, TOOH TO 750', TOC @ 1025',	
7.0	1/18/2023	1/19/2023	PLUG FROM 1025'-0', PUMP 30 BBL H2O SPACER WITH DYE, CEMENT WITH 990 SKS (203 BBL) OF G CMT @ 15.8#/GAL, 1.15 YIELD, 5.0 GAL/SK TO SURFACE, TOP OFF WITH 40SKS(8bbl) OF G, RDMO	
8.0	1/19/2023	1/19/2023	SAFETY MEETING WITH RIG, ROAD CLOSURES EAST BOUND OF RIG, SHUTDOWN RIG MOVE UNTIL TOMORROW	
9.0	1/23/2023	1/23/2023	25 SKS TOP OFF G CMT	
10.0	1/23/2023	1/23/2023	MCVEY 01 WAS CUT AND CAPPED ON 1/23/2023. CUT 12' BELOW GRADE.	