

Well Name: DF RANCH 10-42

API # 0512330030	Surface Legal Location NWSE 10 11N61W 6 PM	Field Name GROVER	Permit Number	State COLORADO	Well Configuration Type VERTICAL
Ground Elevation (ft) 5,305.00	Casing Flange Elevation (ft)	Orig KB-Ground Distance (ft) 12.00	KB-Casing Flange Distance (ft)	Surface Spud Date 5/22/2009 00:00	Final Rig Release Date 5/30/2009 00:00

**Job: Abandon Well / <jobsubtyp> , 5/22/2023 14:00, 23248**

Job Category Abandon	Primary Job Type Abandon Well	Secondary Job Type
Start Date 5/22/2023	End Date	

Objective

SUMMARY

Rpt #	Start Date	End Date	24 Hr Summary	REMARKS/ISSUES
1.0	5/22/2023	5/22/2023	AOL & HELD JSA- SAFETY MEETING. CHECK PRESSURES TBG 0 PSI CSG 550 PSI SCSG 0 PSI MOVE IN & SPOT IN CONTAINMENTS & EQUIPMENT. SPOT IN EMISSIONS CONTROL EQUIP. RIG UP WORK OVER RIG & LAY PUMP LINES. SPOT IN & RIG UP HOT OILER ON CSG & PUMPED 40 BBLs OF 220 DEG HOT WATER DOWN CSG. REMOVE STUFFING BOX & WORK RODS & UNSET PUMP. LAY DOWN POLISH ROD, PONY SUBS & 2 RODS & INSTALL POLISH ROD BACK. RIG UP HOT OILER ON TBG & PUMP 45 bbls OF 220 DEG WATER. SECURE WELL & SHUT DOWN FOR EVENING	
2.0	5/23/2023	5/23/2023	AOL & HELD JSA - SAFETY MEETING. CHECK PRESSURES ON WELL: TBG 0 psi CSG 320 psi SCSG 0 psi OPEN WELL REMOVE POLISH ROD & INSTALL ROD WELL CONTROL EQUIP. RIG UP RIG FLOOR & ROD TONGS. POOH W/ 76-1", 93-7/8", 133-3/4", 8-1 1/2" WEIGHT BARS, & PUMP. RIG DOWN ROD TOOLS. RIG UP SUMMIT SLU & RIH W/ 2.34" GAUGE RING TO 7,790' & POOH. SWAP OUT TOOLS TO GYRO & RIH TO 7,700' & POOH GETTING READINGS EVERY 100' TO 100' FROM SURFACE. RIG DOWN SLU & SECURE WELL & SDFN	
3.0	5/24/2023	5/24/2023	AOL & HELD JSA - SAFETY MEETING. CHECK PRESSURES: TBG 0 psi CSG 0 psi SCSG 0 psi OPEN WELL. FUNCTION & PRESSURE TEST BOP's. LO 250psi/5mins, HI 3000psi/ 15mins ON 2 7/8" PIPE RAMS & BLINDS. UNPACK WELLHEAD SLIPS & PULL SLIPS. STRIP ON BOP'S, RIG UP WORK PLATFORM & TBG TOOLS, & RELEASE TAC. RIG UP HYDROTESTER. TESTED OOH W/ 76 -JTS OF 2 7/8" TBG. RIG DOWN HYDROTESTER & CONTINUE TO POOH W/ TBG & LAYING THE REST DOWN. OOH W/ 243 JTS OF 2 7/8" EUE 8rnd 6.5# J-55 TBG. RIG UP WIRELINE & RIH & SET CIBP @ 7,650' & POOH & REMOVE SETTING TOOL & INSTALL BAILER & RIH & DUMP 2 SKS OF CLASS G CEMENT ON CIBP. POOH & REMOVE BAILER & INSTALL SETTING TOOL & CIBP. RIH & SET CIBP @ 6,800' & POOH. REMOVE SETTING TOOL & INSTALL BAILER & 2 SKS OF CLASS G CEMENT & RIH & DUMP ON CIBP & POOH & RIG DOWN WIRELINE. START LOADING HOLE W/ WATER SECURE WELL & SDFN DUE TO LIGHTNING IN AREA.	

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Rpt #	Start Date	End Date	24 Hr Summary	REMARKS/ISSUES
4.0	5/25/2023	5/25/2023	<p>AOL &amp; HELD JSA - SAFETY MEETING. CHECK PRESSURES:                      CSG 0 psi                      SCSG 0 psi                      OPEN WELL &amp; RIH W/ 2,400' OF TBG. FILL CSG &amp; CIRCULATE CLEAN. PRESSURE TEST CSG TO 500 psi &amp; HOLD FOR 15 mins &amp; TEST WAS GOOD. POOH W/ TBG &amp; TOP OFF WELL. RIG UP WIRELINE &amp; RIH TO 3,000' &amp; PULLED RCBL TO SURFACE. SENT LOG TO MANAGEMENT TO CONFIRM. REMOVE LOGGING TOOLS &amp; INSTALL CSG PUNCHES &amp; RIH TO 150' &amp; W/ 4 SHOT CSG PUNCHES &amp; SHOT PERF HOLES IN 5 1/2" CSG, &amp; POOH W/ WIRELINE. RIG UP PUMP ON 5 1/2" &amp; RETURNS ON SCSG &amp; CIRCULATED CLEAN. RIG DOWN WIRELINE. RIH W/ TBG TO 2,200'. HELD SAFETY MEETING &amp; RIG UP CEMENT PUMP &amp; PUMPED 1 BBL &amp; SHUT VALVE &amp; PRESSURE TESTED LINES. OPEN VALVE &amp; PUMPED 5 BBLs TO ESTABLISH CIRCULATION. MIXED (6.14 bbls) 30 SKS OF 1.15 YIELD - 15.8# CLASS G CEMENT &amp; DISPLACED W/ 11 BBLs OF FRESH WATER. ( EST TOC @ 2,000' ). RIG DOWN CEMENT PUMP, &amp; POOH TO 1200' RIG CEMENT PUMP BACK UP &amp; ESTABLISH CIRCULATION W/ 5 BBLs, &amp; MIXED (6.14 BBLs) 30 SKS OF 1.15 YIELD - 15.8# CLASS G CEMENT &amp; PUMPED. DISPLACED W/ 5.25 BBLs OF FRESH WATER.( EST TOC @ 1000' ). RIG DOWN CEMENT PUMP &amp; POOH TO 620' &amp; RIG UP CEMENT PUMP ON TBG &amp; RETURNS ON SCSG. 5 BBLs TO ESTABLISH RATE, PUMP 10 BBLs OF CHEM WASH, 5 BBL's OF FRESH WATER SPACER, MIX &amp; PUMP (26 BBLs) 126.9 SKS TO GET RETURNS TO SURFACE ON 8 5/8" CSG. STOP &amp; SWITCH TO 5 1/2" CSG &amp; PUMP( 3 BBLs ) 14.64 SKS TO SURFACE. RIG DOWN CEMENT PUMPS. POOH TO 64' &amp; RIG UP CEMENT PUMP ON TBG &amp; TOP OFF 5 1/2" CSG &amp; SWAP OVER TOP OFF 8 5/8" CSG (64.64 SX SQUEEZED 150' TO SURFACE, 76.9 SX IN CASING 620' TO SURFACE, TOP OFF 8.42 SKS FOR BOTH). RIG DOWN CEMENT LINES &amp; LAY DOWN 2 JTS. WASH OUT WELLHEAD, BOP's &amp; CEMENT EQUIPMENT. RIG DOWN TBG TOOLS &amp; RIG FLOOR. NIPPLE DOWN BOP's &amp; INSTALL CAP ON WELLHEAD. RIG DOWN RIG &amp; ALL SUPPORT EQUIPMENT. SECURE WELL &amp; LOCATION &amp; SDFN</p>	
5.0	6/12/2023	6/12/2023	DF RANCH 10-42 WAS CUT AND CAPPED ON 6/12/2023	