



Daily Operations

Well Name: SPIKE STATE GWS C24- 4

Daily Operations				
Well Name	API	Job Type	Start Date	Summary
SPIKE STATE GWS C24- 4	05-123-15789	PLUG AND ABANDON	8/15/2019	MET WITH FLOW BACK ON LOCATION. CHECKED IWP 850/975/0.. HOOK UP FLOWBACK LINES TO WH. BLOW DOWN TBG TO FLOWBACK TANK. BROUGHT A PLUNGER UP. CEMENT ARRIVED ON LOCATION. SM AND JSA WITH CREW. HOOK UP CEMENT TO FLOWBACK LINES. PRESSURE TESTED LINES TO 1500#. PUMP 28.6 BBL FRESH WATER DOWN CSG. PUMP 15 SKS (3.1 BBL) CEMENT DOWN TBG FOLLOWED BY 10.4 BBL FRESH WATER FOR DISPLACEMENT. ETOC 6177'. WASH UP CEMENT AND RIG DOWN. RDMO. CEMENT PLUG 6177'-6689' 3.1 BBL CEMENT
SPIKE STATE GWS C24- 4	05-123-15789	PLUG AND ABANDON	2/14/2020	TRAVEL RIG TO LOCATION, REV JSA, SPOT BASE BEAM AND PUMP AND TANK AND PIPE SKID, REPAIR HYD LINE ON RIG WEIGHT INDICATOR, SPOT RIG ON BEAM AND LEVEL SAME, RAISE MAST AND GUY OUT SECURE DERRICK, PREP LOCATION FOR LONG WEEKEND AND SNOW
SPIKE STATE GWS C24- 4	05-123-15789	PLUG AND ABANDON	2/18/2020	CREW TRAVEL TO LOCATION REV JSA , REV SNOW PLAN,REV DAILY RIG CHECK LIST, START UP EQUIPMENT AND RIG UP HARD LINES, PERFORM ACC DRAW DOWN TEST, TEST BLIND RAMS (GOOD TEST) TEST PIPE RAMS FAILED FOUND RUBBERS BAD GET NEW RUBBERS FROM 3RD PARTY, RIG UP WIRE LINE UNIT AND LUBRICATOR, RIH WITH SINKER BAR AND TAG @ 5062' NOTIFIE OFFICE FOR APPROVAL TO CUT TBG GOT OK FROM COGCC, TOOH WITH SINKER BARS AND MAKE UP TBG CUTTER AND RIG AND CUT TBG @ 5050' WIRE LINE STUCK, WORK WIRE LINE AND PULLED FROM ROPE SOCKET, POOH AND CONFRIM TBG IS FREE PULLING 16K OUT OF SLIPS, RIG DOWN WIRE LINE UNIT, TEST PIPE RAMS T/350/2000 (GOOD TEST) NIPPE UP BOPE, RIG UP WORK FLOOR AND TBG EQUIPMENT SECURE LOCATION AND WELL
SPIKE STATE GWS C24- 4	05-123-15789	PLUG AND ABANDON	2/19/2020	CREW TRAVEL TO LOCATION REV JSA, REV DAILY RIG CHECK LIST, START UP RIG AND EQUIPMENT, CHECK WELL PSI 0/0/0, WAIT ON CAST DRIVER FOR WORK STRING, WAS TOLD WRONG TIME 1 HR NPT, SPOT IN TRAILERS, LAY DOWN 1.6 TBG (WRONG BACK UP DIES IN TONGS STOP AND CHANGE) LAY DOWN TBG, DIES NOT WORKING STOP AND WAIT ON NEW BACK UP DIES 30 MIN, CONT TO LAY DOWN TBG, CREW STOP AND WARM UP DUE TO SNOW CONDITIONS AND COLD TEMP DROPPING, LAY DOWN TBG, CREW STOP TO WARM UP, CONT TO LAY DOWN TBG (WET) FOUND SINKER BARS FROM WIRE LINE IN STRING, LAY DOWN FISH FOUND CUT JOINT NOT CUT ALL THE WAY AND HAD ENTIRE STRING OF PIPE, FOUND 1600' OF TBG TO BE FULL OF CMT, 203 JOINTS OF 1.6 2.3# J-55 TBG, RIG DOWN WASHINGTON HEAD, INSTAL LUBRICATOR FOR WIRE LINE AND DRAIN UP EQUIPMENT SECURE LOCATION AND EQUIPMENT
SPIKE STATE GWS C24- 4	05-123-15789	PLUG AND ABANDON	2/20/2020	CREW TRAVEL TO LOCATION REV JSA, REV DAILY RIG CHECK LIST, START UP RIG AND EQUIPMENT, THAW OUT RIG AIR SYSTEM THAW OUT RIG PUMP AND BLOW OUT LINES, MAKE UP WIRE LINE FLANGE, RUN GAUGE RING, TAG UP @ 6725' POOH AND RUN CIBP #1 AND SET @ 6675' POOH AND TEST (FAILD TEST) DUMP BAIL 2 SX'S G NEAT ETOC @ 6600' RIH WITH CIBP #2 AND SET @ 5000' TEST T/500 PSI F/15 MIN TEST GOOD, DUMP BAIL 2 SX'S G NEAT ETOC @ 4925', RIG DOWN WIRE LINE FLANGE, CHANGE OUT 3X5K BOLTS AND INSTALL 5K BOLTS FOR LUBRICATOR, RUN 1" 6 SPF GUN AND SHOOT @ 2500' POOH AND SHOOT HOLES @ 2000' RIH WITH CICR AND SET @ 2401' POOH AND RIG DOWN WIRE LINE AND RIG DOWN LUBRICATOR AND PULL 5K BOLTS INSTALL 3X5K BOLTS AND RIG UP WASHINGTON HEAD, BLOW OUT LINES AND FAN PUMP SECURE WELL AND LOCATION SDFN
SPIKE STATE GWS C24- 4	05-123-15789	PLUG AND ABANDON	2/21/2020	CREW TRAVEL TO LOCATION, REV JSA, REV DAILY RIG CHECK LIST, THAW OUT BOPS, AND RIG AIR, INSURE NO ICE PLUG IN WELL, PICK UP 60 JOINTS OF 1.6 2.3 # CHS TBG, BLOW OUT LINES AND FAN PUMP SHUT DOWN FOR WEEKEND DUE TO DISPOSAL SHUT DOWN
SPIKE STATE GWS C24- 4	05-123-15789	PLUG AND ABANDON	2/24/2020	CREW TRAVEL TO LOCATION REV JSA, REV DAILY RIG CHECKLIST, START UP RIG AND EQUIPMENT, CHECK WELL PSI 0/0/0, PICK UP 1.6 2.3# TBG AND TAG WITH JOINT 75 6' OUT 2408' BREAK CIRC AND WASH DOWN TO RETAINER AND STAB IN, EST CIRC 1 BPM @ 1000 PSI, DOWN TBG SWIVEL AND RIG UP SPN CMT CREW AND CMT HEAD, STAB INTO RETAINER AND PSI TEST T/2500 PSI (PSI TO LIFT TBG @ 1450 @ 70%) PUMP 10 BBLs MUD FLUSH AND 5 BBLs SPACER, PUMP 185 SXS' G NEAT 1.15 YEILD, DISP 2.5 BBLs UN STING FROM RETAINER AND PUMP 2 BBLs ONTOP OF RETAINER, RIG DOWN CMT CREW, LAY DOWN 1.6 TBG TO TRAILER, MIRU NEXT TEIR WIRE LINE, REMOVE WASHINGTON HEAD AND ISTALL 5K LUBRICATOR, RIH AND JET CUT 2 7/8 6.5# CSG @ 565, POOH AND RIG DOWN WIRE LINE CREW, CLOSE RAMS AND CIRC WELL CLEAN 30 BBLs FOUND MUD COMING OUT OF GROUND STOP CIRC AND CALL FOR VAC TRUCK COULD NOT GET TRUCK UNTIL MORNING, DRAIN LINES AND BLOW AIR AND FAN PUMP SECURE WELL AND PUMP
SPIKE STATE GWS C24- 4	05-123-15789	PLUG AND ABANDON	2/25/2020	CREW TRAVEL TO LOCATION REV JSA, REV DAILY RIG CHECK LIST, WEATHER AND WIND CONDITIONS WERE HIGH AND CREW AND PUSHER FELT TO RISKY TO OPERATE



Daily Operations

Well Name: SPIKE STATE GWS C24- 4

Daily Operations				
Well Name	API	Job Type	Start Date	Summary
SPIKE STATE GWS C24- 4	05-123-15789	PLUG AND ABANDON	2/26/2020	CREW TRAVEL TO LOCATION, REV JSA, REV DAILY RIG CHECK LIST, START UP RIG AND EQUIPMENT, CHECK WELL PSI 0/0/0, BREAK CIRC AND PUMP 39 BBLs (HOLES IN SURFACE CSG USE VAC TRUCK TO CLEAN UP RETURNS) RIG DOWN WORK FLOOR, NIPPLE DOWN BOPE, UN-LAND TBG 35K, STRIP OVER MUD CROSS AND BOPE, TIGHTEN BOLTS, RIG UP WORK FLOOR AND RETURN LINES . RIG UP SPN CMT TRUCK, PUMP 10 BBLs MUD FLUSH WITH RED DIE, PUMP 5 BBLs FRESH WATER SPACER, PUMP 58 BBLs G NEAT 15.8PPG (VERIFIED BY COMPANY MAN) YEILD 1.15 CHLORIDES UNDER 200 PH 7 PPM, 293 SX'S, LAY DOWN 2 7/8 6.5# TBG DSS TO TRAILER 17 JOINTS PLUS CUT OFF, RIG DOWN TBG EQUIPMENT, RIG DOWN WORK FLOOR, TOP OFF WELL WITH 2 BBLs CMT, NIPPLE DOWN BOPE, NIPPLE DOWN MUD CROSS, PUT ON NIGHT CAP, RIG DOWN CMT CREW AND MOVE OUT, CLEAN UP BOPE, FROM CMT JOB PREP RIG FOR MOVE
SPIKE STATE GWS C24- 4	05-123-15789	PLUG AND ABANDON	2/27/2020	CREW TRAVEL TO LOCATION REV JSA, REV DAILY RIG CHECK LIST, CHECK CMT TOP 10' BELOW WELL HEAD, RIG DOWN RIG AND LOWER MAST,RIG DOWN PUM AND LINES, MOVE IN WINCH TRUCKS AND WATER TRANSFER UNIT, MOVE RIG OFF TO KAUFMAN 08-11G RIG RELEASED @ 1500 HRS 2/26/2020
SPIKE STATE GWS C24- 4	05-123-15789	PLUG AND ABANDON	11/24/2020	SPIKE STATE GWS C24-4 - Cut & cap Production Casing Tag: N/A Surface Casing Tag: 12' 0 Sacks cement added to production casing 2 Sacks cement added to surface casing Cement at surface Cut depth: 6' below grade Bradenhead Pressure: 0 PSI Production Casing Pressure: N/A