



Daily Operations

Well Name: JUDE 1

Daily Operations				Summary	
	Well Name	API	Job Type	Start Date	
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	10/17/2017	IWP-0 CREW DID DAILY INSPECTION. GO OVER USA. HAVE WELLS CAT HELP GET ALL THE EQUIPMENT ONTO LOCATION. RIG UP AND LAY LINES. SHUT DOWN.
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	10/18/2017	IWP-0 CREW DID DAILY INSPECTION AND WENT OVER USA. TEST THE BOP. NU THE WELL HEAD AND BOP. RIH WITH 3.5" COLLARS AND A 3-1/8" BIT. TAG AT 97'. DRILL DOWN TO 128'. FIRST THE FIRST 16" WAS VERY HARD. THE LAST 11" WAS SOFTER. ROLL CLEAN. GOOD CIRCULATION. PRESSURE TEST TO 200 PSI. BLEED OFF RIGHT AWAY. CALL IN. POOH. SHUT DOWN.
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	10/19/2017	IWP-0 CREW DID DAILY INSPECTION AND WENT OVER USA. RIH WITH 4 JTS. RIG UP BASIC. PUMP 1 BBL OF CEMENT. POOH. SHUT DOWN.
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	10/20/2017	IWP-VAC. CREW DID DAILY INSPECTION. GO OVER USA. RIH TO TAG. RAN 7 JTS AT 207' AND DID NOT TAG. LINE UP BASIC TO COME OUT AND PUMP CEMENT. BASIC GOT TIED UP ON THERE FIRST JOB AND COULD NOT MAKE IT. CALL IN. TOLD TO SHUT DOWN.
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	10/23/2017	SFTY MTG-CHECK WHSIP(0)-MU NC-TIH W/6 JTS OF 2 7/8" N-80 TBG(186')-RU BASIC CEMENTERS-HOLD PRE-PUMP SFTY MTG-PSI TEST LINES-PUMP 7.5 BLS OF H2O T/EST CIRC-MIX & PUMP 32 SKS( 6.6 BLS) OF CLASS G NEAT @ 15.8 PPG-DISPLC BAL PLUG-ND CEMENTERS-WASH UP LINES-TOOH LD TBG-SI-RD CEMENTERS-SECURE LOC
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	10/24/2017	SFTY MTG-CHECK WHSIP(VAC)-MU NC -TIH W/11 JTS OF 2 7/8" TBG-TAG @ 340'-CALL JOE BRNAK T/DISCUSS-DECISION MADE T/SPOT LCM PILL & SPOT CEMENT PLUG-CALL BASIC CEMENTERS-KU-PUMP 11 BLS OF H2O T/EST CIRC-TOOH-MIX LCM PILL IN WT-PUMP 12 BBL PILL T/310'-TOOH-WO CEMENTERS-RU CEMENTERS-HOLD PRE-PUMP SFTY MTG-PSI TEST LINES T/2000#S(GOOD TEST)-RLS PSI-PUMP 6 BLS OF H2O T/EST CIRC-MIX & PUMP 50 SKS(10.2 BLS) OF CLASS G NEAT @ 15.8 PPG-DISPL W/5 BLS-ND CEMENTERS-WASH UP-TOOH-SI-RD CEMENTERS-WO CEMENT 2.5 HRS-TIH W/ 7 JTS-TAG 20' OUT @ 188'-TOOH-SI-SECURE LOC
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	10/25/2017	SFTY MTG-CHECK WHSIP(SLIGHT VAC)-TIH W/5 JTS-TAG @ 155'-KU-CIRC HOLE-TOOK 11 BLS T/EST CIRC-ATTEMPT T/PSI TEST T/200#S/T/EST FAILED-LOST 1100#S IN 1 MIN)-CALL C-TAP FOR 5 1/2" LINER-TOOH-MU 6 1/8" TRI-CONE BIT-TIH W/6( 3 1/2" DCS-DRILL CEMENT F/165'-T/186'-CIRC HOLE CLEAN-TOOH-ND BOPS-TALLY IH W/4 JTS OF 5 1/2" 15.5# J-65 CSG(178')-LND CSG IN SLIPS @ 184' KB-NU BASIC CEMENTERS-HOLD PRE-PUMP SFTY MTG-PSI TEST LINES T/4500#S(GOOD TEST)-RLS PSI-PUMP 5 BLS OF H2O T/EST CIRC-MIX & PUMP 46 SKS(9.2 BLS) OF CLASS G NEAT W/2% CACL-DISPLC W/3 BLS OF H2O-RETURN 3.2 BLS OF CEMENT T/WT-S-ND CEMENTERS-WASH UP-RD CEMENTERS-SECURE LOC
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	10/26/2017	SFTY MTG-CHECK WHSIP(0)-MU 4 3/4" TRI-CONE BIT & SUB-TIH W/3( 3 1/2" DCS-TAG @ 93'-LD DG #4-KU W/PS T/DG #4-DRILL F/90'-T/124'-CIRC HOLE CLEAN-SHUTDOWN UNABLE TO KU W/PS DUE T/ HIGH WINDS-SI-SECURE LOC
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	10/27/2017	SFTY MTG-CHECK WHSIP(0)-TIH & TAG CEMENT @ 124'-KU W/PS-DRILL F/124'-T/263(137' OF CEMENT DRILLED)-CIRC HOLE CLEAN -TOOH-SI-SECURE LOC
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	10/30/2017	SFTY MTG-CHECK WHSIP(0)-TIH & TAG @ 413'-KU W/PS-EST CIRC-DRILL F/413'-T/638-DRILL HARD CEMENT FOR ENTIRE 263'-KU W/PS-DRILL F/263'-T/413(DRILL 150') OF CEMENT-CUTTINGS TRANSITION INTO CEMENT/MUD COMBINATION-CIRC HOLE CLEAN-TOOH-SI-SECURE LOC
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	10/31/2017	SFTY MTG-CHECK WHSIP(0)-TIH & TAG @ 413'-KU W/PS-EST CIRC-DRILL CEMENT T/751'-CIRC HOLE CLEAN-TOOH-C/O WT TANK-SI 125'-CIRC HOLE CLEAN-TOOH-SI-SECURE LOC
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	11/1/2017	SFTY MTG-CHECK WHSIP(0)-TIH-TAG-CEMENT-KU W/PS-DRILL CEMENT T/751'-CIRC HOLE CLEAN-TOOH-C/O WT TANK-SI
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	11/2/2017	SFTY MTG-CHECK WHSIP(0)-TIH-TAG @ 751'-KU W/PS-EST CIRC-DRILL CEMENT F/751'-T/875(DRILLED 124' OF CEMENT)-PENETRATION RATE SLOWED DOWN-CIRC HOLE CLEAN-TOOH-FOUND TRI-CONE BIT SEIZED UP W/CEMENT & CUTTERS DUL-MU NEW 4 3/4" TRI-CONE-TIH W/6( 2 7/8" DCS & 1 JT OF 2 7/8" TBG-SI-SECURE LOC
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	11/6/2017	SFTY MTG-CHECK WHSIP(0)-TIH-TAG @ 875'-KU W/PS-EST CIRC-DRILL CEMENT F/875'-T/936'(DRILLED 61' OF CEMENT)-ROLL HOLE CLEAN-TOOH TO COLLARS. SHUT WELL IN AND SDFN
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	11/7/2017	SFTY MTG-CHECK WHSIP(0)-TIH-TAG @ 936'-KU W/PS-EST CIRC-DRILL CEMENT F/936'-T/1080'(DRILLED 144' OF CEMENT)-ROLL HOLE CLEAN-TOOH TO COLLARS. SHUT WELL IN AND SDFN
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	11/8/2017	SFTY MTG-CHECK WHSIP(0)-TIH-TAG @ 1080'-KU W/PS-EST CIRC- AND WASH F/936"-T/1263' (WASHED 327') FEELS LIKE WE ARE PUSHING SOMETHING DOWN HOLE. NOT GETTING ANY CUTTING BACK IN THE RETURNS- ROLL HOLE CLEAN-TOOH TO COLLARS. SHUT WELL IN AND SDFN
JUDE 1		05-123-10501	HORIZONTAL WELL PREP	11/9/2017	SFTY MTG-CHECK WHSIP(0)-TIH-TAG @ 1263'-KU W/PS-EST CIRC- AND WASH F/1263'-T/1400' (WASHED 137') FEELS LIKE WE ARE PUSHING SOMETHING DOWN HOLE. NOT GETTING ANY CUTTING BACK IN THE RETURNS- STOPPED MAKING HOLE - ROLL HOLE CLEAN-TOOH TO CHECK BIT. BIT WORN OUT. CONES ARE ROUNDED. PICK UP NEW 4 3/4 BIT AND TIH WITH BIT, BIT SUB AND COLLARS. SHUT WELL IN AND SDFN



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JUDE 1	05-123-10501	HORIZONTAL WELL PREP	11/10/2017	SFTY MTG-CHECK WHSIP(O)-TIH W/NEW 4 3/4" TR-CONE BIT- TAG @ 1400'-KU W/PS-DRILL IN 3 JTS(1498')-CIRC HOLE CLEAN-TOOH W/2 7/8" TBG T/DERRICK-LD (6) 3 1/2" DCS ON TRAILER-BREAK OUT BIT & BIT SUB-SI-SECURE LOC
JUDE 1	05-123-10501	HORIZONTAL WELL PREP	11/13/2017	SFTY MTG-CHECK WHSIP(O)-MU 2 7/8"-NC-TIH W/21 STANDS OOD-PU 6 JTS-EOT @ 1600'-RU HALLIBURTON CEMENTERS- HOLD PRE-PUMP SFTY MTG-PSI TEST LINES T/3460#S(GOOD TEST)-RLS PSI-PUMP 2.3 BBLs TEST CIRC-MIX & PUMP 10 BBLs OF MUD FLUSH-MIX & PUMP 100 SKS(20.48 BBLs) OF CLASS G NEAT @ 15.8 PPG-DISPL BAL PLUG W/7.15 BBLs OF H2O-ND CEMENTERS-TOOH LD 31 JTS ON TRAILER-EOT @ 528'-NU CEMENTERS-MIX & PUMP 10 BBLs OF MUD FLUSH-PUMP 78 SKS(15.9 BBLs) OF CLASS G NEAT @ 15.8 PPG-RETURN 1 BBL OF CEMENT T/WT-ND CEMENTERS-TOOH LD TBG ON TRAILER-ND BOP'S & 8 5/8" CSG HEAD-TOP OFF WELL W/15 SKS(3.07 BBLs) OF CLASS G NEAT @ 15.8 PPG-WASH UP-NU NIGHT CAP-SI-RD CEMENTERS-C/O WT & CEMENT TANK-SECURE LOC