

US ROCKIES REGION
Operation Summary Report

Well: **BRYANT 24-30**

Spud date: 8/31/2009

Project: COLORADO-WELD-NAD83-UTM13

Site: Bryant 9-30

Rig name no.: BRIGADE 3/3

Event: ABANDONMENT

Start date: 9/23/2019

End date: 10/7/2019

Active datum: RKB @4,939.00usft (above Mean Sea Level)

UWI: BRYANT 24-30

Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation
9/12/2019	14:00 - 15:00	1.00	ABANDP	53	B	P		FORM 17 TEST AND SAMPLE VERIFIED SAMPLED BY ABSAROKA
9/20/2019	0:00 -							NOTIFICATIONS
9/23/2019	12:00 - 12:30	0.50	ABANDP	48	B	P		HELD A SAFETY MEETING W RIG CREW WSS, DRIVERS.
	12:30 - 13:00	0.50	ABANDP	30	A	P		SPOT RIG BEAM ON WELLHEAD.
	13:00 - 14:00	1.00	ABANDP	30	A	P		RU BRIGADE #3 & EQUIPMENT.
	14:00 - 15:00	1.00	ABANDP	33	F	P		CHECK PERSSURE ON TBG=1150 PSI, CSG=1250 PSI, SCG=47 PSI. BLEED DOWN CSG PSI DOWN TO 100 PSI, BLEED DOWN TBG PSI DOWN TO 100 PSI.
	15:00 - 16:00	1.00	ABANDP	31	H	P		START PUMPING DOWN THE CSG UP THE TBG, PUMP 60 BBLS GOT CIRCULATION, CIRCULATE HOLE CLEAN W 105.7 BBLS OF FRESH WATER W BIO, PRESSURE TEST BOPE BLIND RAMS, LOW TEST TO 250 PSI FOR 15 MINS, HIGH TEST TO 5000 PSI FOR 15 MIN, TEST GOOD.
	16:00 - 16:15	0.25	ABANDP	48	B	P		HELD A SAFETY MEETING W RMOR & RIG CREW WSS.
	16:15 - 17:00	0.75	ABANDP	30	F	P		ND WH, NU BOPE RMOR TORQUE BOPE ON WELLHEAD, RIG UP WORK FLOOR & TONG.
	17:00 - 17:30	0.50	ABANDP	30	D	P		PRESSURE TEST BOPE PIPE RAMS, LOW TEST TO 250 PSI FOR 15 MINS, TEST HIGH TO 5000 PSI FOR 15 MINS, PIPE TEST GOOD.
	17:30 - 19:30	2.00	ABANDP	31	I	P		TOOH SB 240 JTS 2 3/8" PRODUCTION TBG, LD NC/SN, SIWFN.
	19:30 - 20:00	0.50	ABANDP	30	G	P		CREW TRAVEL TO YARD.
9/24/2019	6:00 - 6:30	0.50	ABANDP	30	G	P		CREW TRAVEL TO LOCATION.
	6:30 - 9:00	2.50	ABANDP	48	I	P		WATTING ON WSS, HAD A MONTHLY SAFETY MEETING ON OXY YARD.
	9:00 - 9:30	0.50	ABANDP	48	B	P		HELD A SAFETY MEETING W RIG CREW WSS & RELIANCE WL CREW.
	9:30 - 10:00	0.50	ABANDP	30	M	P		CHECK & START UP EQUIPMENT, CHECK PRESSURE ON CSG= VAC, SCG= 10 PSI.
	10:00 - 10:30	0.50	ABANDP	30	E	P		RU CIRCULATION EQUIPMENT, PUMP 50 BBLS DOWN THE CSG, PUMP AT 2 BPM AT 100 PSI.
	10:30 - 11:30	1.00	ABANDP	34	O	P		MIRU RELIANCE WL PU RIH WITH 4.5" GAUGE RING DOWN TO 7292' , TAG TOP OF FLUID @500', POOH W 4.5" GAUGE RING.
	11:30 - 12:30	1.00	ABANDP	34	I	P		PU RIH W 4.5" 10K CIBP, SET CIBP @7250' , POOH WITH SETTING TOOLS, RD WL.
	12:30 - 14:30	2.00	ABANDP	31	I	P		TIH W 230 JTS 2 3/8" TBG & SN, LIGHT TAG CIBP @7250' & EOT.
	14:30 - 15:30	1.00	ABANDP	31	H	P		START PUMPING DOWN THE CSG UP THE TBG, PUMP 6.9 BBLS GOT CIRCULATION, CIRCULATE HOLE W 101 BBLS AT 1.8 BPM AT 300 PSI, CIRCULATE HOLE CLEAN GOT ON RETURNS GAS & OIL.
	15:30 - 15:45	0.25	ABANDP	52	G	P		PRESSURE TEST CSG/CIBP TO 1000 PSI FOR 15 MINS, TEST GOOD.
	15:45 - 16:00	0.25	ABANDP	48	B	P		HELD A SAFETY MEETING WITH C&J CREW & RIG CREW WSS DRIVER.

US ROCKIES REGION
Operation Summary Report

Well: BRYANT 24-30

Spud date: 8/31/2009

Project: COLORADO-WELD-NAD83-UTM13

Site: Bryant 9-30

Rig name no.: BRIGADE 3/3

Event: ABANDONMENT

Start date: 9/23/2019

End date: 10/7/2019

Active datum: RKB @4,939.00usft (above Mean Sea Level)

UWI: BRYANT 24-30

Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation
	16:00 - 17:00	1.00	ABANDP	51	D	P		MIRU C&J PUMP NIO PLUG AS FOLLOWS: 5 BBLS FRSH WATER, 25 SXS (6.7 BBLS) 15.8 PPG 1.52 YIELD "G" CEMENT GPS 6.21 26.3 BBLS FRSH WATER. AIR=2 BPM, AIP=300 PSI, ISIP=0, CEMENT PLUG FROM 7250' TO 6818',RD C&J.
	17:00 - 17:30	0.50	ABANDP	31	I	P		TOOH LD 101 JTS 2 3/8" TBG, LEAVE IN HOLE 129 JTS 2 3/8" TBG EOT @4080', PERFORM A BLOW OUT DRILL WITH RIG CREW & C&J CREW, RIG CREW WAS TOO H WITH 2 3/8" TBG WEND DRILL WAS PERFORM, CREW RESPOND GOOD, TOOK THEM 1 MIN 33 SEC TO SECURE WELL AND GET TO THE MASTER AREA.
	17:30 - 18:00	0.50	ABANDP	51	D	P		RU C&J PUMP SUSSEX PLUG AS FOLLOWS: 5 BBLS FRSH WATER, 10 SXS (2 BBLS) 15.8 PPG 1.15 YIELD "G" CEMENT 5 GPS 15.2 BBLS FRSH WATER. AIR=1.4 BPM, AIP=173 PSI, ISIP=0, CEMENT PLUG FROM 4080' TO 3951',RD C&J.
	18:00 - 19:00	1.00	ABANDP	31	I	P		TOOH LD 49 JTS 2 3/8" TBG, LEAVE IN HOLE 80 JTS 2 3/8" TBG EOT @2500', WAIT FOR 30 MINS TO CONFIRM STATIC CONDITIONS.
	19:00 - 19:30	0.50	ABANDP	51	D	P		RU C&J PUMP UPPER PIERRE PLUG AS FOLLOWS: 5 BBLS FRSH WATER, 15 SXS (3.1 BBLS) 15.8 PPG 1.15 YIELD "G" CEMENT GPS 5 8.9 BBLS FRSH WATER. AIR=2 BPM, AIP=177 PSI, ISIP=0, CEMENT PLUG FROM 2500' TO 2307',RD C&J.
	19:30 - 20:00	0.50	ABANDP	31	H	P		TOOH LD 10 JTS, LEAVE IN HOLE 70 JTS 2 3/8" TBG EOT @2207, REVERS CIRCULATION WITH 31.3 BBLS TO ENSURE TBG IS CLEAN, PUMP AT 1.8 BPM AT 200 PSI.
	20:00 - 20:30	0.50	ABANDP	31	I	P		TOOH DL 8 JTS 2 3/8" TBG, SB 62 JTS 2 3/8" TBG, SIWFN.
	20:30 - 21:00	0.50	ABANDP	30	G	P		CREW YTRAVEL TO YARD.
9/25/2019	6:00 - 6:30	0.50	ABANDP	30	G	P		CREW TRAVEL TO LOCATION.
	6:30 - 7:00	0.50	ABANDP	48	B	P		HELD A SAFETY MEETING W RIG CREW WSS & RELIANCE WL CREW.
	7:00 - 7:30	0.50	ABANDP	30	M	P		CHECK & START UP EQUIPMENT, CHECK PRESSURE ON CSG=0 PSI, SCG=25 PSI.
	7:30 - 8:00	0.50	ABANDP	31	H	P		PUMP ON CSG LOAD CASING W 6 BBLS.
	8:00 - 9:00	1.00	ABANDP	34	L	P		MIRU RELIANCE WL PU RIH W 4.5" JET CUTTER, CUT CSG @1850', CSG JUMP 1" WEND CUT, POOH W TOOLS, RD WL.
	9:00 - 13:00	4.00	ABANDP	31	H	P		START PUMPING DOWN THE CSG UP THE SCG, PUMP 2 BBLS GOT CIRCULATION, PUMP RATE 1.8 BPM AT 600 PSI, TOTAL HOLE VOLUME 106.2 BBLS, CONDITION HOLE FOR 4 HRS, THE FIRST HOLE VOLUME SEE GAS & OIL ON RETURNS, TOTAL HOLE VOLUME CIRCULATE 424.8 BBLS, CHANGE EQUIPMENT TO 4 1/2" CSG.
	13:00 - 14:00	1.00	ABANDP	30	J	P		RIG DOWN TONG & WORK FLOOR, ND BOPE & WH.
	14:00 - 15:00	1.00	ABANDP	30	F	P		TAKE OFF SCG CAP, UNLAND 4 1/2" CSG W SPEAR, PULL TO 30K SLIP POP OUT, NU 8 5/8" Q-92 FLANGE & BOPE.
	15:00 - 16:00	1.00	ABANDP	31	I	P		TOOH LD 42 JTS 4 1/2" CASING, CHANGE EQUIPMENT TO 2 3/8" TBG.

US ROCKIES REGION
Operation Summary Report

Well: BRYANT 24-30

Spud date: 8/31/2009

Project: COLORADO-WELD-NAD83-UTM13

Site: Bryant 9-30

Rig name no.: BRIGADE 3/3

Event: ABANDONMENT

Start date: 9/23/2019

End date: 10/7/2019

Active datum: RKB @4,939.00usft (above Mean Sea Level)

UWI: BRYANT 24-30

Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation
9/26/2019	16:00 - 17:30	1.50	ABANDP	31	I	P		TIH W 59 JTS 2 3/8" TBG EOT @1850' TAG ON TOP OF CUT CAS, COUNLDN'T PASS TIGHT SPOT, WORK TBG DOWN TO 1892' W 60 JTS, CANCEL C&J RESCHEDULE FOR NEXT DAY.
	17:30 - 18:00	0.50	ABANDP	31	H	P		PUMP DOWN THE TBG UP THE SCG, TBG PRESSURE UP TO 800 PSI, PRESSURE SLOW BLEED DOWN THE 100 PSI, GOT TBG UNPLUG, PUMP 10 BBLS BRAKE CIRCULATION, CIRCULATE DEHYDRATED MUD UP .
	18:00 - 18:30	0.50	ABANDP	31	I	P		TIH W 2 JTS DIDN'T FEEL NO TAG TOTAL JTS IN HOLE 62 EOT @1950', CLEAN LOCATION, SIWFN.
	18:30 - 19:00	0.50	ABANDP	30	G	P		CREW TRAVEL TO YARD.
	6:00 - 6:30	0.50	ABANDP	30	G	P		CREW TRAVEL TO LOCATION.
	6:30 - 7:00	0.50	ABANDP	48	B	P		HELD A SAFETY MEETING W RIG CREW WSS.
	7:00 - 7:30	0.50	ABANDP	30	M	P		CHECK & START UP EQUIPMENT, CHECK PRESSURE ON TBG=2 PSI, SCG=2 PSI.
	7:30 - 8:30	1.00	ABANDP	31	H	P		STATR PUMPING DOWN THE TBG UP THE SCG WITH MUD FLUID, PUMP 1 BBL GOT CIRCULATION, PUMP AT 1.8 BPM AT 300 PSI, CONDITION HOLE WITH 111.3 BBLS THE HOLE VOLUME 111.3 BBLS.
	8:30 - 8:45	0.25	ABANDP	48	B	P		HELD A SAFETY MEETING W C&J CREW & RIG CREW WSS.
	8:45 - 10:00	1.25	ABANDP					MIRU C&J PUMP UPPER PIERRE PLUG AS FOLLOWS:10 BBLS SAPP 5 BBLS FRSH WATER, 65 SXS (15.8 BBLS) 14.6 PPG 1.37 YIELD "G" CEMENT 6.6 BBLS FRSH WATER. AIR=1.5 BPM, AIP=15 PSI, ISIP=0, CEMENT PLUG FROM 1950' TO 1731', RD C&J.
9/27/2019	10:00 - 11:00	1.00	ABANDP	31	H	P		TOOH W 12 JTS, REVERS CIRCULATION W 50 JTS IN HOLE @1577' W MUD FLUID, PUMP 95 BBLS AT 2 BPM AT 200 PSI, TOTAL HOLE VOLUME 95 BBLS.
	11:00 - 11:30	0.50	ABANDP	31	I	P		TOOH SB 50 JTS 2 3/8" TBG, WOC, SIWFN.
	11:30 - 12:00	0.50	ABANDP	30	G	P		CREW TRAVEL TO YARD.
	6:00 - 6:30	0.50	ABANDP	30	G	P		CREW TRAVEL TO LOCATION.
	6:30 - 7:00	0.50	ABANDP	48	B	P		HELD A SAFETY MEETING W RIG CREW WSS.
	7:00 - 7:30	0.50	ABANDP	30	M	P		CHECK & START UP EQUIPMENT, CHECK PRESSURE ON SCG HAD -3 PSI.
	7:30 - 8:00	0.50	ABANDP	31	H	P		PUMP 5 BBLS DOWN THE SCG TO LOAD SCG.
	8:00 - 8:30	0.50	ABANDP	31	I	P		TIH W 51 JTS 2 3/8" TBG, TAGGED TOC @1628' W 52 JTS 20' IN. NOTIFY OXY REP & ENGINEER WERE WILL TAG TOC & PSI ON WELL.
	8:30 - 9:00	0.50	ABANDP	31	I	P		TOOH LD 23 JTS 2 3/8" TBG, LEAVE 29 JTS IN HOLE EOT @900'.
	9:00 - 9:30	0.50	ABANDP	31	H	P		PUMP DOWN THE SCG UP THE TBG, PUMP 1 BBL GOT CIRCULATION, CONDITION HOLE W 55.3 BBLS, PUMP AT 2 BPM AT 200 PSI, TOTAL HOLE VOLUME 55.3 BBLS.
	9:30 - 9:45	0.25	ABANDP	48	B	P		HELD A SAFETY MEETING W C&J CREW & RIG CREW WSS.
	9:45 - 11:00	1.25	ABANDP	51	D	P		MIRU C&J PUMP STUB PLUG AS FOLLOWS:10 BBLS SAPP 5 BBLS FRSH WATER, 135 SXS (32.9 BBLS) 14.6 PPG 1.37 6.56 GPS YIELD "G" CEMENT 2 BBLS FRSH WATER. AIR=2 BPM, AIP=60 PSI, ISIP=0, CEMENT PLUG FROM 900'-519', RD C&J.

US ROCKIES REGION
Operation Summary Report

Well: BRYANT 24-30

Spud date: 8/31/2009

Project: COLORADO-WELD-NAD83-UTM13

Site: Bryant 9-30

Rig name no.: BRIGADE 3/3

Event: ABANDONMENT

Start date: 9/23/2019

End date: 10/7/2019

Active datum: RKB @4,939.00usft (above Mean Sea Level)

UWI: BRYANT 24-30

Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation
	11:00 - 11:30	0.50	ABANDP	31	I	P		TOOH LD 16 JTS 2 3/8" TBG, LEAVE 13 JTS IN HOLE EOT @410.
	11:30 - 12:00	0.50	ABANDP	31	H	P		REVRES CIRCULATION W 25.5 BBLS, PUMP DOWN THE SCG UP THE TBG, PUMP AT 2 BPM AT 100 PSI, TOTAL HOLE VOLUME 25.5 BBLS.
	12:00 - 12:30	0.50	ABANDP	31	I	P		TOOH SB 12 JTS 2 3/8" TBG, LD ONE JOINT, WOC SIWFN.
	12:30 - 13:00	0.50	ABANDP	30	G	P		CREW TRAVEL TO YARD.
9/30/2019	6:00 - 6:30	0.50	ABANDP	30	G	P		CREW TRAVEL TO LOCATION.
	6:30 - 7:00	0.50	ABANDP	48	B	P		HELD A SAFETY MEETING W RIG CREW WSS.
	7:00 - 7:30	0.50	ABANDP	30	M	P		CHECK & START UP EQUIPMENT, CHECK PRESSURE ON SCG=0 PSI.
	7:30 - 8:00	0.50	ABANDP	31	I	P		TIH W 15 JTS 2 3/8" TBG TOC @463' W 15 JTS 10' OUT.
	8:00 - 8:30	0.50	ABANDP	31	H	P		START PUMPING DOWN THE SCG UP THE TBG, CIRCULATE HOLE CLEAN W 26.9 BBLS TOTAL HOLE VOLUME.
	8:30 - 9:00	0.50	ABANDP	52	G	P		PRESSURE TEST SCG/CMT PLUG TO 500 PSI, TEST GOOD.
	9:00 - 9:15	0.25	ABANDP	48	B	P		HELD A SAFETY MEETING W C&J CREW & RIG CREW WSS.
	9:15 - 9:30	0.25	ABANDP	31	I	P		TOOH LD 10 JTS 2 3/8" TBG, LEAVE IN HOLE 5 JTS EOT @150'.
	9:30 - 10:30	1.00	ABANDP	51	D	P		MIRU C&J PUMP SURFACE PLUG AS FOLLOWS: 5 BBLS FRSH WATER, 49 SXS (10 BBLS) 15.8 PPG 1.15 5 GPS YIELD "G" CEMENT 0 BBLS FRSH WATER. AIR=1.7 BPM, AIP=44 PSI, ISIP=0, CEMENT PLUG FROM 150'-SURFACE, RD C&J.
	10:30 - 10:30	0.00	ABANDP	31	I	P		TOOH LD 5 JTS 2 3/8" TBG.
	10:30 - 11:00	0.50	ABANDP	30	J	P		RD WORK FLOOR & TONG, ND BOPE & 8 5/8" Q-92, CHECK TOC @10'.
	11:00 - 12:00	1.00	ABANDP	30	C	P		CLEAN LOCATION, RD PUMP & TANKS, RDMO BRIGADE #3, MOVE TO FREDERICK STATE 1-36. P&A'd OFFLINE. NB-CD.
10/7/2019	11:30 - 11:30	0.00	ABANDP					
	8:00 - 9:00	1.00	ABANDZ	53	B	P		DUG UP SURFACE CASING
	9:00 - 10:00	1.00	ABANDZ	53	C	P		CUT CASING 6' BELOW GL, TAGGED @ 8'
	10:00 - 11:00	1.00	ABANDZ	53	B	P		FILLED CASING STUB WITH 3 BAGS 5000 PSI CEMENT
	11:00 - 12:00	1.00	ABANDZ	53	A	P		CAPPED CASING WITH A METAL PLATE CONTAINING WELL INFO
	12:00 - 13:00	1.00	ABANDZ	53	B	P		BACKFILLED
	13:00 - 13:00	0.00	ABANDZ	53	F	P		PLACED MARKER BALL