



DAILY REPORT

DATE	April 11, 2019	API NUMBER	42475377180000	REPORT #	1
WELL	UL Independence 1718-17 B 2H				
FIELD	Phantom (Wolfcamp)				
STATE	TX				

OPERATIONS TIME LOG

From	To	Hrs	
06:00	08:00	2.0	WAIT ON CTU TO FINISH DRILLOUT OPS ON 1H.
08:00	10:00	2.0	HELD SAFETY MEETING WITH ALL SUPPORTING VENDORS. RU CTP 2-5/8" CTU WITH ALL SUPPORTING VENDORS, NU CT BOP'S. WELD ON COIL CONNECTOR, PULL TEST WELD ON COIL CONNECTOR TO 40K. LOAD REEL WITH 112 BBLs OF FRESH WATER TREATED WITH BIOCIDES. MU BAKER BHA AS FOLLOWS: O.D. I.D. LENGTH: 1 - 2.88" X 1.50" X 0.25" WELD ON COIL CONNECTOR 1 - 2.88" X 1.05" X 1.94" DUAL BACK PRESSURE VALVE 1 - 2.88" X 0.69" X 2.13" T.J. HYDRAULIC DISCONNECT W/ 3/4" ACTIVATION BALL 1 - 2.84" - 2.69" TEMPRESS SCREEN SUB 1 - 2.86" - 2.69" TEMPRESS HYDROPULL EXTENDED REACH TOOL 1 - 2.90" - 12.58" X-TREME AD MOTOR 1 - 3.13" - 1.00" - 1.50" CROSSOVER 1 - 4.50" - 0.50" JZ - HYBIRD BORE HAWG BIT. TOTAL BHA LENGTH = 24.28' PUMP TEST MOTOR, 3.5 BPM, 2,500 PSI. 3.8 BPM, 3,000 PSI.
10:00	10:30	0.5	
10:30	11:30	1.0	NU CT LUBRICATOR. PRESSURE TEST CT LUBRICATOR AND FLOWBACK EQUIPMENT TO 7,500#, HELD GOOD 5 MINS. RELEASE PRESSURE.
11:30	15:15	3.8	OPEN 7 1/16, 15K FRAC VALVE. RIH W/ COIL TBG AND MOTOR ASSEMBLY TO 11,030', 80' - 120' FPM, ROLL PUMPS OVER AT 1.0 BPM, RETURNS 1.0 BPM. INCREASE PUMP RATE TO 3.25 BPM AND RETURNS TO 3.5 BPM.
15:15	15:30	0.3	LOWER BIT, TAG SLB FRACXION PLUG 53 @ 11,860' CTM, (11,855' WLM), DRILLED IN 9 MIN, PUMPING 3.25 BPM, 22/64 CK, RETURNS 3.5 BPM, WHP 4,200 PSI, CIRCULATING PRESSURE 6,400 PSI, NO SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
15:30	16:00	0.5	LOWER BIT, TAG SLB FRACXION PLUG 52 @ 12,056' CTM, (12,049' WLM), DRILLED IN 5 MIN, PUMPING 3.25 BPM, 22/64 CK, RETURNS 3.5 BPM, WHP 3,900 PSI, CIRCULATING PRESSURE 6,300 PSI, NO SAND, PUMP 10 BBL 95 VIS GEL SWEEP.
16:00	16:15	0.3	LOWER BIT, TAG SLB FRACXION PLUG 51 @ 12,246' CTM, (12,243' WLM), DRILLED IN 11 MIN, PUMPING 3.25 BPM, 22/64 CK, RETURNS 3.5 BPM, WHP 3,800 PSI, CIRCULATING PRESSURE 6,300 PSI, NO SAND, PUMP 10 BBL 94 VIS GEL SWEEP.
16:15	16:45	0.5	LOWER BIT, TAG SLB FRACXION PLUG 50 @ 12,442' CTM, (12,437' WLM), DRILLED IN 4 MIN, PUMPING 3.25 BPM, 22/64 CK, RETURNS 3.5 BPM, WHP 3,800 PSI, CIRCULATING PRESSURE 6,300 PSI, NO SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
16:45	17:00	0.3	LOWER BIT, TAG SLB FRACXION PLUG 49 @ 12,637' CTM, (12,631' WLM), DRILLED IN 4 MIN, PUMPING 3.25 BPM, 22/64 CK, RETURNS 3.4 BPM, WHP 3,800 PSI, CIRCULATING PRESSURE 6,100 PSI, NO SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
17:00	17:30	0.5	LOWER BIT, TAG SLB FRACXION PLUG 48 @ 12,827' CTM, (12,825' WLM), DRILLED IN 10 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,400 PSI, CIRCULATING PRESSURE 6,100 PSI, LIGHT SAND, PUMP 10 BBL 95 VIS GEL SWEEP.
17:30	17:45	0.3	LOWER BIT, TAG SLB FRACXION PLUG 47 @ 13,023' CTM, (13,019' WLM), DRILLED IN 5 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,200 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
17:45	18:00	0.3	LOWER BIT, TAG SLB FRACXION PLUG 46 @ 13,222' CTM, (13,219' WLM), DRILLED IN 3 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,200 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
18:00	18:15	0.3	LOWER BIT, TAG SLB FRACXION PLUG 46 @ 13,222' CTM, (13,219' WLM), DRILLED IN 3 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,200 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
18:15	18:30	0.3	LOWER BIT, TAG SLB FRACXION PLUG 45 @ 13,422' CTM, (13,420' WLM), DRILLED IN 4 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
18:30	19:00	0.5	LOWER BIT, TAG SLB FRACXION PLUG 44 @ 13,623' CTM, (13,620' WLM), DRILLED IN 2 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 98 VIS GEL SWEEP.
19:00	19:15	0.3	LOWER BIT, TAG SLB FRACXION PLUG 43 @ 13,822' CTM, (13,820' WLM), DRILLED IN 4 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
19:15	19:45	0.5	LOWER BIT, TAG SLB FRACXION PLUG 42 @ 14,021' CTM, (14,021' WLM), DRILLED IN 5 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
19:45	20:00	0.3	LOWER BIT, TAG SLB FRACXION PLUG 41 @ 14,219' CTM, (14,221' WLM), DRILLED IN 5 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
20:00	20:15	0.3	LOWER BIT, TAG SLB FRACXION PLUG 40 @ 14,417' CTM, (14,421' WLM), DRILLED IN 5 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 98 VIS GEL SWEEP.
20:15	20:30	0.3	LOWER BIT, TAG SLB FRACXION PLUG 39 @ 14,620' CTM, (14,622' WLM), DRILLED IN 5 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
20:30	21:00	0.5	LOWER BIT, TAG SLB FRACXION PLUG 38 @ 14,823' CTM, (14,822' WLM), DRILLED IN 5 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
21:00	21:30	0.5	LOWER BIT, TAG SLB FRACXION PLUG 37 @ 15,023' CTM, (15,023' WLM), DRILLED IN 7 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 95 VIS GEL SWEEP.
21:30	21:45	0.3	LOWER BIT, TAG SLB FRACXION PLUG 36 @ 15,219' CTM, (15,223' WLM), DRILLED IN 6 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,300 PSI, LIGHT SAND, PUMP 10 BBL 98 VIS GEL SWEEP.
21:45	23:15	1.5	WASH AND LOWER BIT TO 15,420' EOT AND PUMP 10 - 20 - 10 GEL SWEEP, 99 VIS, 120 BBLs OF FW, CIRCULATE SWEEPS OUT OF COIL TBG. SHORT TRIP TO 13,650', CIRCULATING PRESSURE 6,300 PSI, WHP 3,100 PSI, HAD NO ABNORMAL DRAG ON SHORT TRIP, LIGHT SAND.
23:15	00:00	0.8	LOWER BIT, TAG SLB FRACXION PLUG 35 @ 15,420' CTM, (15,423' WLM), DRILLED IN 1 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,300 PSI, LIGHT SAND, PUMP 10 BBL 98 VIS GEL SWEEP.
00:00	00:30	0.5	LOWER BIT, TAG SLB FRACXION PLUG 34 @ 15,621' CTM, (15,624' WLM), DRILLED IN 5 MIN, PUMPING 3.25 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,300 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 98 VIS GEL SWEEP.
00:30	06:00	5.5	AT 15730' CIRCULATING PRESSURES SHOT UP TO 7,800 PSI, SHUT PUMP DOWN PU CT BRING PUMP BACK ON LINE TO 3.25, PRESS STILL 7,800 PSI, SHUT PUMP DOWN AND PU 50' PUMP BACK ON PRESS STILL 7,800 PSI CONTINUE TO PICK UP CYCLING PUMP WITHOUT HELP. CALLED FELIX SUPERINTENDENT, DECISION WAS MADE TO PULL BHA OUT OF HOLE, PUMPING 0.7 TO 1.0 BPM AND ADJUSTING RETURN RATE TO MATCH WITH NO MORE THAT .25BBL OVER TO GET OUT OF HOLE. ADJUSTING PUMP RATES AS NEEDED TO KEEP CIRCULATION WITHIN PARAMETERS WHILE POOH. PULLED STICKY @ 13,380 SEND 10BBL GEL/DYED SWEEP & RIH PULLED SCREENS EVERY 30 MIN TILL CLEAN, RESUME POOH PUMPING 0.7 BPM RETURN 2.0 PULLING CLEAN AT REPORT TIME
Total Hours		24.0	

CASING

Type	OD	ID	Weight	Grade	Bottom MD	Connection	Remarks

TUBING

Type	OD	ID	Weight	Grade	Btm Pipe MD	Length	Remarks

SAFETY

Safety Meeting Topic		BOP Test Due		Accidents	
Last BOP Test					



DAILY REPORT

DATE	April 12, 2019	API NUMBER	42475377180000	REPORT #	2
WELL	UL Independence 1718-17 B 2H				
FIELD	Phantom (Wolfcamp)				
STATE	TX				

OPERATIONS TIME LOG

From	To	Hrs	
			HELD SAFETY MEETING WITH ALL SUPPORTING VENDORS.
06:00	08:45	2.8	CONTINUE POOH, WITH MOTOR AND DRILLOUT BHA. OOH WITH BHA ASSEMBLY HYDROPULL HAD SEIZED UP. FUNCTION TEST AT SURFACE AT 1.0 BPM AT 1,750 PSI. & STILL RISING, SHUT DOWN PUMP. HYDROULL WAS NOT ACTUATING PROPERLY.
			WELD ON NEW COIL CONNECTOR, PULL TEST WELD ON COIL CONNECTOR TO 40K. MU BAKER BHA AS FOLLOWS: O.D. I.D. LENGTH: 1 - 2.88" X 1.25" X 0.26" WELD ON COIL CONNECTOR 1 - 2.88" X 1.05" X 1.94" DUAL BACK PRESSURE VALVE 1 - 2.87" X 0.69" X 2.13" TJ HYDRAULIC DISCONNECT W/ 3/4" ACTIVATION BALL 1 - 2.87" - 2.69" TEMPRESS SCREEN SUB 1 - 2.86" - 2.69" TEMPRESS HYDROPULL EXTENDED REACH TOOL 1 - 2.90" - 12.58" X-TREME AD MOTOR 1 - 3.13" - 1.00" - 1.00" CROSSOVER 1 - 4.50" - 0.50" JZ - HYBRID BORE HAWG BIT. TOTAL BHA LENGTH = 23.79' PUMP TEST MOTOR, 2.5 BPM, 1,500 PSI. 3.5 BPM, 2,500 PSI.
08:45	11:15	2.5	
11:15	11:45	0.5	NU CT LUBRICATOR. PRESSURE TEST CT LUBRICATOR AND FLOWBACK EQUIPMENT TO 7,500#, HELD GOOD 5 MINS. RELEASE PRESSURE.
11:45	13:45	2.0	OPEN 7 1/16, 15K FRAC VALVE. RIH W/ COIL TBG AND MOTOR ASSEMBLY TO 11,030', 80' - 120' FPM, ROLL PUMPS OVER AT 1.0 BPM, RETURNS 1.0 BPM. INCREASE PUMP RATE TO 3.25 BPM AND RETURNS TO 3.5 BPM.
13:45	16:00	2.3	LOWER BIT, TAG SLB FRACXION PLUG 33 @ 15,820' CTM, (15,824' WLM), DRILLED IN 10 MIN, PUMPING 3.25 BPM, 22/64 CK, RETURNS 3.5 BPM, WHP 3,800 PSI, CIRCULATING PRESSURE 6,100 PSI, NO SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
16:00	16:30	0.5	LOWER BIT, TAG SLB FRACXION PLUG 32 @ 16,024' CTM, (16,030' WLM), DRILLED IN 8 MIN, PUMPING 3.25 BPM, 22/64 CK, RETURNS 3.5 BPM, WHP 3,800 PSI, CIRCULATING PRESSURE 6,100 PSI, NO SAND, PUMP 10 BBL 95 VIS GEL SWEEP.
16:30	17:00	0.5	LOWER BIT, TAG SLB FRACXION PLUG 31 @ 16,226' CTM, (16,225' WLM), DRILLED IN 9 MIN, PUMPING 3.25 BPM, 22/64 CK, RETURNS 3.6 BPM, WHP 3,800 PSI, CIRCULATING PRESSURE 6,100 PSI, NO SAND, PUMP 10 BBL 94 VIS GEL SWEEP.
17:00	17:30	0.5	LOWER BIT, TAG SLB FRACXION PLUG 30 @ 16,429' CTM, (16,425' WLM), DRILLED IN 7 MIN, PUMPING 3.25 BPM, 22/64 CK, RETURNS 3.6 BPM, WHP 3,600 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
17:30	18:00	0.5	LOWER BIT, TAG SLB FRACXION PLUG 29 @ 16,632' CTM, (16,625' WLM), DRILLED IN 10 MIN, PUMPING 3.25 BPM, 22/64 CK, RETURNS 3.6 BPM, WHP 3,400 PSI, CIRCULATING PRESSURE 6,200 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
18:00	18:30	0.5	LOWER BIT, TAG SLB FRACXION PLUG 28 @ 16,827' CTM, (16,826' WLM), DRILLED IN 8 MIN, PUMPING 3.25 BPM, 22/64 CK, RETURNS 3.6 BPM, WHP 3,200 PSI, CIRCULATING PRESSURE 6,100 PSI, LIGHT SAND, PUMP 10 BBL 94 VIS GEL SWEEP.
18:30	18:45	0.3	LOWER BIT, TAG SLB FRACXION PLUG 27 @ 17,027' CTM, (17,026' WLM), DRILLED IN 5 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,000 PSI, CIRCULATING PRESSURE 6,500 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
18:45	19:00	0.3	LOWER BIT, TAG SLB FRACXION PLUG 26 @ 17,217' CTM, (17,213' WLM), DRILLED IN 3 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,500 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
19:00	19:30	0.5	LOWER BIT, TAG SLB FRACXION PLUG 25 @ 17,403' CTM, (17,400' WLM), DRILLED IN 3 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,200 PSI, CIRCULATING PRESSURE 6,600 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
19:30	19:45	0.3	LOWER BIT, TAG SLB FRACXION PLUG 24 @ 17,585' CTM, (17,586' WLM), DRILLED IN 3 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,600 PSI, LIGHT SAND, PUMP 10 BBL 95 VIS GEL SWEEP.
19:45	20:00	0.3	LOWER BIT, TAG SLB FRACXION PLUG 23 @ 17,773' CTM, (17,770' WLM), DRILLED IN 3 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,600 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
20:00	20:15	0.3	LOWER BIT, TAG SLB FRACXION PLUG 22 @ 17,960' CTM, (17,960' WLM), DRILLED IN 5 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,200 PSI, CIRCULATING PRESSURE 6,700 PSI, LIGHT SAND, PUMP 10 BBL 95 VIS GEL SWEEP.
20:15	20:45	0.5	LOWER BIT, TAG SLB FRACXION PLUG 21 @ 18,161' CTM, (18,165' WLM), DRILLED IN 5 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,200 PSI, CIRCULATING PRESSURE 6,700 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
20:45	21:15	0.5	LOWER BIT, TAG SLB FRACXION PLUG 20 @ 18,371' CTM, (18,368' WLM), DRILLED IN 6 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,700 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
21:15	21:45	0.5	LOWER BIT, TAG SLB FRACXION PLUG 19 @ 18,571' CTM, (18,575' WLM), DRILLED IN 10 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,600 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
21:45	22:00	0.3	LOWER BIT, TAG SLB FRACXION PLUG 18 @ 18,762' CTM, (18,763' WLM), DRILLED IN 5 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,200 PSI, CIRCULATING PRESSURE 6,700 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
22:00	22:15	0.3	LOWER BIT, TAG SLB FRACXION PLUG 17 @ 18,948' CTM, (18,950' WLM), DRILLED IN 3 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.7 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,600 PSI, LIGHT SAND, PUMP 10 BBL 98 VIS GEL SWEEP.
22:15	22:45	0.5	LOWER BIT, TAG SLB FRACXION PLUG 16 @ 19,134' CTM, (19,138' WLM), DRILLED IN 2 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.7 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,700 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
22:45	00:00	1.3	WASH AND LOWER BIT TO 19,322' EOT AND PUMP 10 - 20 - 10' GEL SWEEP, 99 VIS, 120 BBL OF FW, CIRCULATE SWEEPS OUT OF COIL TBG. SHORT TRIP TO 17,572'. CIRCULATING PRESSURE 6,500 PSI, WHP 3,100 PSI, HAD NO ABNORMAL DRAG ON SHORT TRIP, LIGHT SAND.
00:00	01:00	1.0	LOWER BIT, TAG SLB FRACXION PLUG 15 @ 19,331' CTM, (19,325' WLM), DRILLED IN 3 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,500 PSI, LIGHT SAND, PUMP 10 BBL 95 VIS GEL SWEEP.
01:00	01:15	0.3	LOWER BIT, TAG SLB FRACXION PLUG 14 @ 19,502' CTM, (19,513' WLM), DRILLED IN 4 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,000 PSI, CIRCULATING PRESSURE 6,600 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
01:15	01:45	0.5	LOWER BIT, TAG SLB FRACXION PLUG 13 @ 19,708' CTM, (19,700' WLM), DRILLED IN 3 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,000 PSI, CIRCULATING PRESSURE 6,600 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
01:45	02:00	0.3	LOWER BIT, TAG SLB FRACXION PLUG 12 @ 19,886' CTM, (19,899' WLM), DRILLED IN 2 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,000 PSI, CIRCULATING PRESSURE 6,600 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
02:00	02:15	0.3	LOWER BIT, TAG SLB FRACXION PLUG 11 @ 20,083' CTM, (20,098' WLM), DRILLED IN 2 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,300 PSI, CIRCULATING PRESSURE 6,600 PSI, LIGHT SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
02:15	02:45	0.5	LOWER BIT, TAG SLB FRACXION PLUG 10 @ 20,284' CTM, (20,297' WLM), DRILLED IN 3 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,600 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
02:45	03:00	0.3	LOWER BIT, TAG SLB FRACXION PLUG 9 @ 20,480' CTM, (20,495' WLM), DRILLED IN 3 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,500 PSI, LIGHT SAND, PUMP 10 BBL 95 VIS GEL SWEEP.
03:00	03:30	0.5	LOWER BIT, TAG SLB FRACXION PLUG 8 @ 20,677' CTM, (20,694' WLM), DRILLED IN 4 MIN, PUMPING 3.5 BPM, 23/64 CK, RETURNS 3.8 BPM, WHP 3,100 PSI, CIRCULATING PRESSURE 6,500 PSI, LIGHT SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
Total Hours		21.5	

CASING

Type	OD	ID	Weight	Grade	Bottom MD	Connection	Remarks

TUBING

Type	OD	ID	Weight	Grade	Btm Pipe MD	Length	Remarks

SAFETY

Safety Meeting Topic		BOP Test Due		Accidents	
Last BOP Test					

