

US ROCKIES REGION
Operation Summary Report

Well: SUCKLA FARMS INC UT "F" #1

Spud date: 9/18/1973

Project: COLORADO-WELD-NAD83-UTM13

Site: SUCKLA FARMS INC UT "F" #1

Rig name no.: CONCORD 3/3

Event: CONST- CAP WELL WORK

Start date: 12/23/2015

End date:

Active datum: RKB @5,085.99usft (above Mean Sea Level)

UWI: 0/1/N/67/W/10/0/SWNE/6/0/0/0/0/0/0/0

Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation
12/22/2015	7:00 - 8:00	1.00	WO/REP	53	B	P		MIRU FLARE EQUIP/PULL AUTOMATION
	8:00 - 12:00	4.00	WO/REP	53	B	P		BLOW DOWN CSG THROUGH FLARE TO 100#, BLOW DOWN TBG TO 100#, PUMPED 25 BBLS DOWN TBG, PUMPED 55 BBLS DOWN CSG, WELL ON VACCUM
	12:00 - 12:30	0.50	WO/REP	53	B	P		SWI, RDMO FLARE EQUIP
12/23/2015	15:30 - 16:30	1.00	WO/REP	30	G	P		TRANSPORT RIG & EQUIPMENT TO LOCATION
	16:30 - 18:30	2.00	MIRU	30	A	P		RIG GOT STUCK IN MUD ON LEASE ROAD, PULLED OUT BY CONCORD WINCH TRUCK, ARRIVE @ LOCATION, LOCATION IS IN WHEAT STUBBLE, CONCORD WINCH TRUCKS SPOTTED IN BASE BEAM ON WEST SIDE OF WELL, RIG PUMP ON EAST SIDE OF LOCATION, WORK TANK ON SOUTHEAST SIDE OF LOCATION, SPOT IN RIG, SHUT DOWN FOR CHRISTMAS / NEW YEAR HOLIDAY, WILL RETURN 01/04/2016
	18:30 - 19:30	1.00	WO/REP	30	G	P		CREW TRAVEL HOME
1/4/2016	6:00 - 7:00	1.00	WO/REP	30	G	P		CREW TRAVEL TO LOCATION, HOLD SAFETY MEETING ON PINCH POINTS, START & WARM UP EQUIPMENT, CHECK PRESSURES, 2.375" TBG=300 PSI, 4.5" CSG =400 PSI, 8.625 SC=0 PSI, LEAVE SC OPEN TO MONITOR THROUGH OUT THE DAY
	7:00 - 8:00	1.00	MIRU	30	A	P		RU CONCORD 3, RU PUMP & TANK LINES
	8:00 - 9:00	1.00	WO/REP	30	E	P		BLOW DOWN WELL TO 100 PSI, KILL TBG W/ 20 BBLS OF BIO-WATER, KILL CSG W/ 40 BBLS, WELL WENT ON VAC
	9:00 - 9:30	0.50	WO/REP	30	F	P		ND OLD 3K AMACO WH TOP, FUNCTION TEST & NU 3K BOPS ONTO OLD AMACO WH BODY, RU WORK FLOOR
	9:30 - 12:30	3.00	WO/REP	31	I	P		MIRU PRS EMI SERVICE, EMI / TALLY / TOOH SB 257 JTS OF 2.375" J-55 TBG, EMI REJECTED 257 JTS, RDMO PRS EMI SERVICE
	12:30 - 14:00	1.50	WO/REP	31	I	P		PU & MAKE UP THUNDERBIRD'S RBP & RETRIEVING HEAD FOR 4.5" 11.6# CSG, TIH 240 JTS OF 2.375" TBG, SET RBP @7606', J-OFF RBP & LD 1 JT
	14:00 - 15:00	1.00	WO/REP	31	H	P		RU CIRCULATING EQUIPMENT, LOAD 4.5" W/ 100 BBLS OF BIO-WATER, REVERSE CIRCULATE UNTIL CLEAN OF GAS, MRC ARRIVED & UNLOADED SC & WH COMPLETE PACKAGES
	15:00 - 15:30	0.50	WO/REP	33	C	P		PT 4.5" CSG & RBP TO 1000 PSI FOR 15 MINUTES, (FAILED-TEST) , PRESSURE DROPS INSTANTLY TO 500 PSI THEN DROPPED TO 400 PSI IN 10 MINUTES, BLEED OFF PRESSURE, RD CIRCULATING EQUIPMENT, CONTACT ENGINEER TODD HANNES, DISCUSS SITUATION, DESIDE TO RUN CBL THEN HUNT FOR HOLE

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	15:30 - 17:00	1.50	WO/REP	31	I	P		TOOH LD 15 JTS OF 2.375" TBG ONTO TBG FLOAT, RU CIRCULATING EQUIPMENT, SPOT 2 SACS OF SAND IN TBG & CIRCULATE TO BOTTOM, RD CIRCULATING EQUIPMENT, TOOH LD REMAINING 225 JTS ON TBG FLOAT, DRAIN RIG PUMP & PUMP LINES, DURING THE COURSE OF THE DAY SC DID NOT PRODUCE ANY GAS OR FLUID, SWI, SDFN
1/5/2016	17:00 - 18:00	1.00	WO/REP	30	G	P		CREW TRAVEL HOME
	6:00 - 7:00	1.00	WO/REP	30	G	P		CREW TRAVEL TO LOCATION, HOLD SAFETY MEETING ON LIFTING HAZARDS, CHECK PREESURES, CP=SLIGHT VACCUM, SCP=0 PSI, LEAVE SC OPEN TO MONITOR THROUGH OUT THE DAY
	7:00 - 9:00	2.00	WO/REP	41	A	P		MIRU WARRIOR WIRELINE SERVICE, RIH CBL TO 5500' & LOG UP, (CORRILATE DEPTH TO CBL TAKIN IN AUG. 1995), DETECT SPOTY CMT FROM 4840' TO 4320', 4230' TO 4215', 915' TO 455', RDMO WARRIOR WIRELINE SERVICE
	9:00 - 11:00	2.00	WO/REP	31	I	S		A & W DRIVER ARRIVED & SPOTTED IN TBG FLOAT W/ 260 JTS OF 2.375" J-55 YELLOWBAND TBG ON IT, & HAULED AWAY OLD TBG STRING BACK TO A & W'S YARD, PU THUNDERBIRD'S TENSION PKR FOR 4.5" 11.6# CSG, TALLY / PU & TIH 162 JTS OF 2.375" J-55 TBG SET PKR @5112'
	11:00 - 12:00	1.00	WO/REP	33	C	S		USING RIG PUMP, PT BELOW PKR TO 1K/15MIN(GOOD-TEST), BLEED OFF PRESSURE, RELEASE PKR & MOVE UP 64' TO 5053', SET PKR & PT BELOW PKR TO 1K/15MIN(FAILED-TEST), PT ABOVE PKR TO 1K/15MIN(GOOD-TEST), BLEED OFF PRESSURE, RELEASE PKR & MOVE DOWN 32' TO 5080', SET PKR & PT ABOVE PKR TO 1K/15MIN(GOOD-TEST), PT BELOW PKR TO 1K/15MIN(FAILED-TEST), HOLE IS IN BETWEEN 5080' & 5112', SUSPECT OLD SQUEEZE HOLE @5100' IS LEAKING, RELEASE PKR CONTACT ENGINEER RYAN HOLLINSHEAD W/ RESULTS, DECIDE TO PERFORM A CMT BALANCE PLUG SQUEEZE JOB
	12:00 - 13:15	1.25	WO/REP	31	I	S		TOOH SB 162 JTS OF 2.375" J-55 TBG, LD THUNDERBIRD'S TENSION PKR
	13:15 - 14:30	1.25	WO/REP	31	I	S		FROM DERRICK TIH 162 JTS OF 2.375" J-55 TBG OPEN ENDED
	14:30 - 16:00	1.50	WO/REP	51	A	S		MIRU SANJEL CEMENTING SERVICE, HOLD PRE-JOB / JSA SAFETY MEETING, TIGH ONTO 2.375" TBG, PT PUMP LINES TO 2000 PSI (GOOD-TEST), PUMP 5 BBLS FRESH WATER TO ESTABLISH CONVENTIONAL CIRCULATION, MIX & PUMP 50 SXS G CMT MIXED UP @15.8 PPG & 1.15 CUFT/SK, PUMP 17 BBLS OF FRESH WATER DISPLACEMENT, RD OFF OF 2.375' TBG, WASH UP CMT MIXING TUB & SIT TIGHT

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Event: CONST- CAP WELL WORK		Start date: 12/23/2015	End date:
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	16:00 - 16:15	0.25	WO/REP	31	I	S		TOOH & SB 30 JTS OF 2.375" TBG PUTTING EOT @4167' W/ 132 JTS LEFT IN HOLE
	16:15 - 16:45	0.50	WO/REP	31	H	S		RU CIRCULATION EQUIPMENT, REVERSE CIRCULATE 75 BBLS OF BIO-WATER TO CLEAR TBG / CSG OF ANY EXCESS CMT, RD CIRCULATING EQUIPMENT
	16:45 - 17:30	0.75	WO/REP	51	A	S		RU SANJEL ONTO 2.375" TBG, PUMP / SQUEEZE 3 BBLS OF CMT SLURRY @ 1/2 BPM INTO HOLES @5100', PRESSURE WENT UP @400 PSI, WAIT 15 MINUTES, PRESSURE DROPPED TO 218 PSI, PUMP / SQUEEZE 3 BBLS OF CMT SLURRY @ 1/2 BPM, PRESSURE WENT UP @500 PSI, WAIT 20 MINUTES, PRESSURE DROPPED TO 250 PSI, PUMP / SQUEEZE 2 BBLS OF CMT SLURRY @ 1/2 BPM, PRESSURE WENT UP @600 PSI, WAIT 15 MINUTES, PRESSURE DROPPED TO 400 PSI, SWI, RD SANJEL OFF OF 2.375" TBG, RDMO SANJEL CEMENTING SERVICES,
	17:30 - 18:30	1.00	WO/REP	30	G	P		DURING THE COURSE OF THE DAY SC DID NOT PRODUCE ANY GAS OR FLUID, SWI, SDFN CREW TRAVEL HOME
1/6/2016	6:00 - 7:00	1.00	WO/REP	30	G	P		CREW TRAVEL TO LOCATION, HOLD SAFETY MEETING ON POWER SWIVEL, START & WARM UP EQUIPMENT, CHECK PRESSURES, 0 PSI ON CSG, TBG, & SC, LEAVE SC OPEN TO MONITOR THROUGH OUT THE DAY
	7:00 - 8:00	1.00	WO/REP	49	C	S		RELIABLE FIELD SERVICES DELIVERED RIG HEATER, RIG CREW WRAPPED CANVAS TARPS AROUND WH / BOPS / TBG AND PLACED HEATER HOSES INSIDE TO UNTHAW, EQUIPMENT IS FROZEN DUE TO HAVING TO SWI W/ PRESSURE LAST NIGHT (SQZ-JOB)
	8:00 - 9:00	1.00	WO/REP	31	I	S		ABLE TO UNTHAW EQUIPMENT, TOOH SB 132 JTS OF 2.375" J-55 TBG
	9:00 - 10:00	1.00	WO/REP	31	I	S		PU & MAKE UP THUNDERBIRD'S 3.75" ROCK BIT & BIT SUB, TIH 158 JTS OF 2.375" TBG & TAG FILL @4990'
	10:00 - 10:30	0.50	WO/REP	31	I	S		MIRU CONCORD'S POWER SWIVEL ONTO 2.375" TBG STRING, RU CIRCULATING EQUIPMENT
	10:30 - 12:30	2.00	WO/REP	44	A	S		ESTABLISH REVERSE CIRCULATION W/ 5 BBLS BIO-WATER, MILL OUT CMT, FALL THROUGH @5130' W/ 263 JTS OF 2.375" TBG
	12:30 - 13:30	1.00	WO/REP	31	H	S		REVERSE CIRCULATE UNTIL RETURNS ARE CLEAN OF CMT CUTTINGS
	13:30 - 14:00	0.50	WO/REP	33	C	S		PT 4.5" CSG / RBP & SQZ HOLES TO 1K/15MIN, (GOOD-TEST), RD CIRCULATING EQUIPMENT
	14:00 - 14:30	0.50	WO/REP	31	I	S		RDMO POWER SWIVEL OFF OF 2.375" TBG
	14:30 - 15:30	1.00	WO/REP	31	I	S		TALLY / PU & TIH 78 JTS OF 2.375" J-55 TBG, TAG SAND ON TOP OF RBP @7606' W/ 241 JTS OF 2.375" J-55 TBG
	15:30 - 17:00	1.50	WO/REP	31	I	S		TOOH SB 240 JTS OF 2.375" TBG, LD 1 JT, LD BIT & BIT SUB, DIG OUT AROUND & BELOW SC HEAD TO HAVE READY IN THE MORNING,
								DURING THE COURSE OF THE DAY SC DID NOT PRODUCE ANY GAS OF FLUID, SWI, SDFN

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	17:00 - 18:00	1.00	WO/REP	30	G	P		CREW TRAVEL HOME
1/7/2016	6:00 - 7:00	1.00	WO/REP	30	G	P		CREW TRAVEL TO LOCATION, HOLD SAFETY MEETING ON WELDING, START & WARM UP EQUIPMENT, CHECK PRESSURES, CP 0 PSI, SCP 0 PSI, LEAVE SURFACE CSG OPEN TO MONITOR THROUGH OUT THE DAY
	7:00 - 7:30	0.50	WO/REP	47	A	P		RD WORK FLOOR, ND OLD 3K AMACO WH, PU THUNDERBIRD'S 4.5" CSG SPEAR & SPEAR CSG, PULL TO 40K
	7:30 - 10:00	2.50	WO/REP	53	C	P		MIRU T & T WELDING SERVICES, HOLD PRE-JOB SAFETY MEETING ON FIRE HAZARDS, FILL OUT & SIGN HOT WORK PERMIT, WELDER & WELDER HELPER, SPLIT / CUT OF OLD 8.625" AMACO SC HEAD, WELD ON SLIP COLLAR TO 8.625" SC, LET COOL, NU 8.625" Q-92 SC HEAD, SPEAR 4.5" CSG, PULL UP TO 80K, ADD CSG SLIPS & LAND CSG, RELEASE & LD CSG SPEAR, WELD ON BELL NIPPLE TO 4.5" CSG, LET COOL, RDMO T & T WELDING SERVICES
	10:00 - 10:30	0.50	WO/REP	30	F	P		NU 4.5" 5K WH ONTO 4.5" CSG, FUNCTION TEST & NU 3K BOPS, RU WORK FLOOR & TONGS
	10:30 - 12:00	1.50	WO/REP	31	I	P		PU & MAKE UP RETRIEVING HEAD FOR 4.5" RBP, TIH 241 JTS OF 2.375" TBG FROM DERRICK, TAG SAND ON TOP OF RBP @ 7595'
	12:00 - 13:00	1.00	WO/REP	31	H	P		RU CIRCULATING EQUIPMENT, ESTABLISH REVERSE CIRCULATION W/ 5 BBLs OF BIO-WATER, LOWER TBG & REVERSE CIRCULATE SAND OFF OF RBP, TAG RBP @7606', REVERSE, CIRCULATE UNTIL CLEAN OF SAND, PT CSG / RBP & WH CONNECTION TO 1K/15MINUTES (GOOD-TEST), BLEED OFF PRESSURE, RD CIRCULATING EQUIPMENT
	13:00 - 14:30	1.50	WO/REP	31	I	P		LATCH ONTO & RELEASE RBP @7606', LOWER TBG / RBP 20' TO ENSURE CAPTURE OF RBP, TOOHS SB 240 JTS OF 2.375" TBG, LD THUNDERBIRDS RBP & RETRIEVING HEAD
	14:30 - 17:00	2.50	PROD	31	I	P		MIRU H-S TESTING, TIH HYDRO-TESTING 2.375" TBG TO 6000 PSI, TIH NC, 2.375" XN-PROFILE NIPPLE, 36 JTS 2.375" TBG, THUNDERBIRD'S 4.5" AS-1X PKR, 220 JTS OF 2.375" TBG, RDMO H-S TESTING, MAKE UP TBG MANDREL, SET PKR @6959', LAND EOT @8104', DURING THE COURSE OF THE DAY SC DID NOT PRODUCE ANY GAS OR FLUID, SWI, SDFN
	17:00 - 18:00	1.00	WO/REP	30	G	P		CREW TRAVEL HOME
1/8/2016	6:00 - 7:00	1.00	WO/REP	30	G	P		CREW TRAVEL TO LOCATION, HOLD SAFETY MEETING ON RD RIG, START & WARM UP EQUIPMENT, CHECK PRESSURES, TP 0 PSI, CP 0 PSI, SCP 0 PSI, LEAVE SC OPEN TO MONITOR

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	7:00 - 8:00	1.00	PROD	33	D	P		RELIABLE FIELD SERVICES ARRIVE & SPOTTED IN WATER TRUCK W/ 80 BBLS OF PACKER FLUID INSIDE NEXT TO RIG PUMP, HOOK UP CIRCULATION EQUIPMENT & LOAD 2.375" X 4.5" ANNULUS W/ 75 BBLS OF PACK FLUID, PT ANNULUS 1K/15MIN, (GOOD-TEST), BLEED OFF PRESSURE, RD CIRCULATION EQUIPMENT, RELEASE RELIABLE FIELD SERVICES
	8:00 - 8:30	0.50	PROD	31	1	P		RU RIG LUBRICATOR, RIH 1.9" TBG BROACH TO 10' ABOVE XN NIPPLE @8102', POOH, RD RIG LUBRICATOR
	8:30 - 9:00	0.50	PROD	47	A	P		RD WORK FLOOR, ND 3K BOPS OFF 5K WH, NU 5K WH TOP FLANGE W/ FLANGED MASTER VALVES, MIRU SUMMIT TESTING, TORQUE WH BOLTS TO SPECS
	9:00 - 9:30	0.50	PROD	33	D	P		MAKE UP HANDLING SUB ON TOP OF MASTER VALVE, PU TESTER'S BAR & INSERT INTO / THRU MASTER VALVE, PT THRU WH TO 5K/15MIN, (GOOD-TEST) BLEED OFF PRESSURE, RDMO SUMMIT TESTING
	9:30 - 10:30	1.00	RDMO	30	C	P		DURING THE COURSE OF THE MORNING SC DID NOT PRODUCE ANY GAS OR FLUID, SWI, SDFN RD CONCORD 3, RD PUMP & TANK, SHUT DOWN FOR WEEKEND, UNABLE TO MOVE DUE TO ICY ROADS
	10:30 - 11:30	1.00	RDMO	30	G	P		CREW TRAVEL HOME