

US ROCKIES REGION
Operation Summary Report

Well: HSR-SCOTTDAL RANCHES 13-35				Spud date: 2/14/1995					
Project: COLORADO-WELD-NAD83-UTM13				Site: HSR-SCOTTDAL RANCHES 12-35 PAD				Rig name no.: LEED/721	
Event: ABANDONMENT				Start date: 12/19/2015				End date: 1/18/2016	
Active datum: RKB @4,746.99usft (above Mean Sea Level)				UWI: 0/4/N/67/W/35/0/SWNW/6/0/0/0/0/0/0					
Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation	
12/18/2015	14:05 - 18:40	4.58	WO/REP	35	E	P		GYRO SURVEY	
12/19/2015	11:30 - 13:00	1.50	ABANDP	30	A	P		MIRU LEED 721, HAVE JSA & SAFETY MEETING, INSPECT LOCATION IT IS A PASTURE, IT IS ICY & SNOW PACK, SO NOT MUDDY, SPOT BASE BEAM, PUMP, TANK, & RIG, RU RIG ONTO BASE BEAM, RU PUMP & TANK, CHECK WELL PSI	
	13:00 - 15:30	2.50	ABANDP	30	E	P		KILL WELL TP-800#, CP-850#, SP-45#, BLEW WELL DOWN, PUMPED 30BBLS WATER DOWN CSG, PUMP 20BBLS WATER DOWN TBG, WELL WENT ON A SUCK	
	15:30 - 16:30	1.00	ABANDP	30	F	P		ND WH, NU BOP, RU RIG FLOOR	
	16:30 - 17:30	1.00	ABANDP	30	G	P		SIW, COMPLETE POST DAY INSPECTION, SDFN RIG CREW TRAVEL HOME FOR THE DAY	
12/21/2015	6:00 - 7:00	1.00	ABANDP	30	G	P		TRAVEL TO LOCATION, FILL OUT JSA & HAVE SAFETY MEETING W/RIG CREW, INSPECT EQUIPMENT PRE JOB CHECK TO ELIMINATE JOB ISSUES, FUNCTION TEST BOP, CHECK WELL PRESSURE TP-500#, CP-550#, SP-45#	
	7:00 - 8:30	1.50	ABANDP	30	E	P		KILL WELL BY CIRCULATING GAS OUT, CIRCULATE FULL RETURNS 1.5BPM @ 400PSI FOR 60BBLS	
	8:30 - 10:00	1.50	ABANDP	31	I	P		TOOH, STD BACK 212JTS 2.063" TBG, LD 11JTS 2.063" TBG, MIRU CUTTERS WIRELINE	
	10:00 - 11:00	1.00	ABANDP	34	G	P		HOLD PRE-JOB JSA & SAFETY MEETING, PU & RIH TO 8550' W/2.75"GAUGE RING, JUNK BASKET, CCL, & SINKER BAR, STACKED OUT @ WAS UNABLE TO MAKE TO 7200' AS PER PROG, DISCUSS ISSUE WITH DANIEL NOTARY, HE WANTS TO RUN A SCRAPER, POOH LD TOOL	
	11:00 - 12:00	1.00	ABANDP	46	E	S		WAITING ON TOOLS DUE TO SCOPE OF JOB CHANGE	
	12:00 - 13:30	1.50	ABANDP	31	I	S		TIH TO 7224' W/216JTS 2.063" TBG, 2.875" BIT & SCRAPER	
	13:30 - 15:00	1.50	ABANDP	31	I	S		TOOH, STD BACK 214JTS 2.063" TBG, LD 2JTS 2.063" TBG, LD BIT & SCRAPER	
	15:00 - 16:00	1.00	ABANDP	34	I	P		HOLD PRE-JOB JSA & SAFETY MEETING, PU & RIH CIBP & SETTING TOOL, SET CIBP @ 7175', POOH LD TOOL	
	16:00 - 17:00	1.00	ABANDP	30	G	P		SIW, COMPLETE POST DAY INSPECTION, SDFN RIG CREW TRAVEL HOME FOR THE DAY	
12/22/2015	6:00 - 7:00	1.00	ABANDP	30	G	P		TRAVEL TO LOCATION, FILL OUT JSA & HAVE SAFETY MEETING W/RIG CREW, INSPECT EQUIPMENT PRE JOB CHECK TO ELIMINATE JOB ISSUES, FUNCTION TEST BOP, CHECK WELL PRESSURE CP-0#, SP-45#	
	7:00 - 10:30	3.50	ABANDP	31	I	P		MIRU HOLE SEEKERS HYDRO TESTER, TIH W/PACKER & 213JTS 2.063"TBG TO 7126', HYDRO TEST TO 3000#	
	10:30 - 11:00	0.50	ABANDP	31	H	P		CIRCULATE FULL RETURNS 1.5BPM @ 800PSI FOR 60BBLS	
	11:00 - 11:15	0.25	ABANDP	52	F	P		PT CIBP TO 1000# FOR 15MIN – GOOD TEST	

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Event: ABANDONMENT		Start date: 12/19/2015		End date: 1/18/2016	
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Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation
	11:15 - 11:30	0.25	ABANDP	31	I	P		PUH TO 4967', STD BACK 64 JTS 2.063" TBG
	11:30 - 11:45	0.25	ABANDP	52	F	P		ATTEMPTED PT CSG TO 1000# BLEED DOWN TO 150# IN 5SEC, NO TEST
	11:45 - 12:00	0.25	ABANDP	31	I	P		PUH TO 4320', STD BACK 10JTS 2.063" TBG
	12:00 - 12:15	0.25	ABANDP	52	F	P		ATTEMPTED PT CSG TO 1000# BLEED DOWN TO 150# IN 5SEC, NO TEST, DISCUSS WITH BRENT MARCHANT & DECIEDED TO USE 2.063"TBG FOR WORK STRING FOR SUSSEX PLUG
	12:15 - 13:15	1.00	ABANDP	31	I	P		TOOH, STD BACK 128JTS 2.063"TBG, LD PACKER
	13:15 - 14:45	1.50	ABANDP	31	I	P		TIH TO 7169' W/214JTS 2.063"TBG + 10' SUB, MIRU SANJEL CMT CREW
	14:45 - 15:00	0.25	ABANDP	31	H	P		CIRCULATE FULL RETURNS 1.5BPM @ 800PSI FOR 30BBLs
	15:00 - 15:30	0.50	ABANDP	51	D	P		HOLD PRE-JOB JSA & SAFETY MEETING, PUMP 5BBLs FRESH WATER, 2.5BPM @ 1000PSI, MIX & PUMP 20SX G+ADDS @ 15.8PPG, 1.51YLD, 6.23GPS, 5.4BBLs, 2.5BPM, 1000PSI, DISPLACE 19.3BBLs H2O TO BALANCE CMT, 2.5BPM, 0PSI, WASH UP CMT UNIT
	15:30 - 15:45	0.25	ABANDP	31	I	P		PUH TO 5665', LD 44JTS 2.063"TBG
	15:45 - 16:15	0.50	ABANDP	51	D	P		PUMP 5BBLs FRESH WATER 2BPM @ 800PSI, MIX & PUMP 15SX G+ADDS @ 15.8PPG, 1.15YLD, 4.98GPS, 3BBLs, 2BPM, 370PSI, DISPLACE 15.6BBLs H2O TO BALANCE CMT, 2.5BPM, 0PSI, WASH UP CMT UNIT
	16:15 - 16:30	0.25	ABANDP	31	I	P		PUH TO 5055', LD 18JTS 2.063"TBG
	16:30 - 17:00	0.50	ABANDP	31	H	P		CIRCULATE FULL RETURNS 2BPM @ 800PSI FOR 60BBLs, RDMO SANJEL CEMENT CREW
	17:00 - 18:00	1.00	ABANDP	30	G	P		SIW, COMPLETE POST DAY INSPECTION, SDFN RIG CREW TRAVEL HOME FOR THE DAY
12/23/2015	6:00 - 7:00	1.00	ABANDP	30	G	P		TRAVEL TO LOCATION, FILL OUT JSA & HAVE SAFETY MEETING W/RIG CREW, INSPECT EQUIPMENT PRE JOB CHECK TO ELIMINATE JOB ISSUES, FUNCTION TEST BOP, CHECK WELL PRESSURE
	7:00 - 7:15	0.25	ABANDP	31	I	P		TIH TAG TOC W/8JTS 2.063" TBG @ 5315'
	7:15 - 8:15	1.00	ABANDP	31	I	P		TOOH, LD 24JTS 2.063"TBG, STD BACK 128JTS 2.063"TBG, MIRU CUTTERS WIRELINE
	8:15 - 8:45	0.50	ABANDP	34	H	P		HOLD PRE-JOB JSA & SAFETY MEETING, PU & RIH W/JET CUTTER, CCL & SINKER BAR, CUT CSG @ 4240', POOH LD TOOL, RDMO CUTTERS WIRELINE
	8:45 - 11:00	2.25	ABANDP	31	H	P		CIRCULATE FULL RETURNS 4BPM @ 500PSI FOR 400BBLs
	11:00 - 12:00	1.00	ABANDP	30	F	P		ND BOP, ND WH, UNLAND CSG W/50,000LBS, NU BOP, CHANGE OUT 2.063" ELEVATORS FOR 3.5" ELEVATORS, CHANGE 2.063" SLIPS TO 3.5" SLIPS, CHANGE OUT 2.063" PIPE RAMS FOR 3.5" PIPE RAMS, FUNCTION TEST BOP
	12:00 - 13:30	1.50	ABANDP	31	I	P		TOOH LD 115JTS 3.5" CSG, MIRU SANJEL CEMENT CREW, MI CONCORD WATER TRANSPORT/VAC TRUCK, CHANGE OUT 3.5" ELEVATORS FOR 2.063" ELEVATORS, CHANGE 3.5" SLIPS TO 2.063" SLIPS, CHANGE OUT 3.5" PIPE RAMS FOR 2.063" PIPE RAMS, FUNCTION TEST BOP

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	13:30 - 14:30	1.00	ABANDP	31	I	P		TIH W/128JTS 2.063 TBG TO 4237"
	14:30 - 15:00	0.50	ABANDP	31	H	P		CIRCULATE FULL RETURNS 2BPM @ 600PSI FOR 60BBLs
	15:00 - 15:45	0.75	ABANDP	51	D	P		HOLD PRE-JOB JSA & SAFETY MEETING, PUMP 5BBLS FRESH WATER 3.5BPM @ 900PSI, PUMP 20BBLS SM WATER, 3.5BPM, 900PSI, PUMP 5BBLS FRESH WATER, 3.5BPM @ 920PSI, MIX & PUMP 210SX G+ADDS @ 15.8PPG, 1.15YLD, 4.98GPS, 43BBLS, 3.5BPM, 870PSI, DISPLACE 11.1BBLS H2O TO BALANCE CMT, 3.5BPM, 0PSI, WASH UP CMT UNIT
	15:45 - 17:00	1.25	ABANDP	31	I	P		TOOH, STD BACK ALL 128 JTS 2.063"TBG, RDMO SANJEL CMT CREW
	17:00 - 18:00	1.00	ABANDP	30	G	P		SIW, COMPLETE POST DAY INSPECTION, SDFN RIG CREW TRAVEL HOME FOR THE DAY
12/24/2015	6:00 - 7:00	1.00	ABANDP	30	G	P		TRAVEL TO LOCATION, FILL OUT JSA & HAVE SAFETY MEETING W/RIG CREW, INSPECT EQUIPMENT PRE JOB CHECK TO ELIMINATE JOB ISSUES, FUNCTION TEST BOP, CHECK WELL PRESSURE SP-0#
	7:00 - 7:45	0.75	ABANDP	31	I	P		TIH TAG TOC @ 3742" W/111JTS 2.063" TBG
	7:45 - 8:30	0.75	ABANDP	31	I	P		PUH TO 927", LD 101JTS 2.063" TBG, LEAVING 27JTS 2.063" TBG IN WELL
	8:30 - 8:45	0.25	ABANDP	31	H	P		CIRCULATE FULL RETURNS 2BPM @ 200PSI FOR 30BBLs
	8:45 - 9:30	0.75	ABANDP	51	D	P		HOLD PRE-JOB JSA & SAFETY MEETING, PUMP 5BBLS FRESH WATER 2BPM @ 400PSI, PUMP 10BBLS SAPP WATER, 2BPM, 400PSI, PUMP 5BBLS FRESH WATER, 2BPM @ 420PSI, MIX & PUMP 210SX TYPE III+ADDS @ 14.8PPG, 1.33YLD, 6.31GPS, 49.7BBLS, 2BPM, 370PSI, DISPLACE TO BALANCE CMT W/.5BBL H2O, 2BPM, 250PSI, WASH UP CMT UNIT
	9:30 - 10:00	0.50	ABANDP	31	I	P		PUH TO 100', LD 24JTS 2.063"TBG, LEAVING 3JTS 2.063"TBG IN WELL
	10:00 - 10:15	0.25	ABANDP	31	H	P		CIRCULATE FULL RETURNS 2BPM @ 100PSI FOR 30BBLs
	10:15 - 10:30	0.25	ABANDP	31	I	P		TOOH, LD 3JTS 2.063" TBG
	10:30 - 11:30	1.00	ABANDP	30	G	P		SIW, COMPLETE POST DAY INSPECTION, SDFN RIG CREW TRAVEL HOME FOR THE DAY
1/4/2016	6:00 - 7:00	1.00	ABANDP	30	G	P		TRAVEL TO LOCATION, FILL OUT JSA & HAVE SAFETY MEETING W/RIG CREW, INSPECT EQUIPMENT PRE JOB CHECK TO ELIMINATE JOB ISSUES, FUNCTION TEST BOP, CHECK WELL PRESSURE SP-0#
	7:00 - 8:30	1.50	ABANDP	31	I	P		PU & TIH W/4JTS 2.063"TBG & TAG TOC @ 118", MIRU CUTTERS WIRE LINE
	8:30 - 8:45	0.25	ABANDP	31	I	P		TOOH LD 4 JTS 2.063" TBG
	8:45 - 9:15	0.50	ABANDP	30	F	P		RD RIG FLOOR GET IT READY FOR RIG MOVE, ND BOP, ND WH
	9:15 - 9:30	0.25	ABANDP	34	I	P		HOLD PRE-JOB JSA & SAFETY MEETING, PU & RIH CIBP & SETTING TOOL, SET CIBP @ 80', POOH LD TOOL, RDMO CUTTERS WIRELINE

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	9:30 - 11:00	1.50	ABANDP	52	F	P		PT CIBP TO 1000# FOR 15MIN LOST 20PSI IN 15MIN, CHECK FOR LEAKS AROUND WH, DID NOT SEE ANY LEAKS, DANIEL NOTORY APPROVED US TO MOVE OFF WELL
	11:00 - 12:30	1.50	ABANDP	30	C	P		RDMO LEED 721, RIG DOWN PUMP & LINES, RD BOP'S, RD GUIDE CABLES, LOWER DERRICK, LOAD UP BASE BEAM, LOAD UP PUMP & TANK MOVE EVERYTHING OFF LOCATION INSPECT LOCATION FOR HOUSE KEEPING MAKING SURE LOCATION WAS LEFT BETTER THAN WE ARRIVED
1/18/2016	7:00 - 8:00	1.00	ABANDP	53	B	P		crew travel, Redzone
	8:00 - 9:00	1.00	ABANDP	53	B	P		exposed surface casing
	9:00 - 10:00	1.00	ABANDP	53	C	P		cut casing 6' below GL
	10:00 - 11:00	1.00	ABANDP	53	B	P		filled casing stub with 32 bags 5000 psi cement
	11:00 - 12:00	1.00	ABANDP	53	A	P		capped casing with a metal plate containing well info
	12:00 - 13:00	1.00	ABANDP	53	B	P		backfilled
	12:00 - 12:00	0.00	ABANDP	50		P		P&A'd OFFLINE. NBCD