

US ROCKIES REGION
Operation Summary Report

Well: **HSR-ROTH 6-18**

Spud date: 3/12/1993

Project: COLORADO-WELD-NAD83-UTM13

Site: BALLINGER 6-18 PAD

Rig name no.: LEED/724

Event: ABANDONMENT

Start date: 1/17/2017

End date: 2/8/2017

Active datum: RKB @4,862.99usft (above Mean Sea Level)

UWI: 0/3/N/67/W/18/0/NWSE/6/0/0/0/0/0/0/0

Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation
1/12/2017	-							
1/13/2017	10:00 - 13:00	3.00	ABANDP	35	A	P		MIRU CORETECH SLICKLINE. RIH W/ JDC, TAG ICE PLUG @ 13'. POUR METHANOL AND THAW ICE PLUG. FISH TOOLS @ 6865'. TAG FILL @ 7262'. RDMO SLICKLINE
1/16/2017	-							
1/17/2017	6:00 - 6:30	0.50	ABANDP	30	G	P		CREW TO LOC
	6:30 - 8:30	2.00	ABANDP	30	A	P		ROAD RIG AND HAUL EQUIP TO LOCATION RU LEED 724
	8:30 - 9:00	0.50	ABANDP	48	B	P		HELD SAFETY MEETING
	9:00 - 9:30	0.50	ABANDP	30	E	P		TBG=400 CSG=0 BLEW DWN TBG TO TANK, CONTROL W/ 30 BBLS COMP FLUID (CSG 0 PACKER IN HOLE)
	9:30 - 10:00	0.50	ABANDP	30	F	P		NDWH RELEASE PKR NU BOP W/ 2.375" TBG EQUIP
	10:00 - 12:00	2.00	ABANDP	31	I	P		TOOH W/ TBG, PKR AND TAIL STRING (PKR SENT TO T-BIRD SHOP FOR REDRESS AND STORAGE
	12:00 - 15:30	3.50	ABANDP	31	I	P		PU 4.5" CSG SCRAPER W/ 3.875 ROCK BIT ROUND TRIP TO 6870'
	15:30 - 16:00	0.50	ABANDP	30	I	P		SECURE WELL W/ SHUT AND LOCKED BLIND RAMS, DRAIN AND WINTERIZE EQUIP
	16:00 - 16:30	0.50	ABANDP	30	G	P		CREW TO YARD
1/18/2017	6:00 - 6:30	0.50	ABANDP	30	G	P		CREW TO LOC
	6:30 - 7:00	0.50	ABANDP	48	B	P		HELD SAFETY MEETING START EQUIP
	7:00 - 8:30	1.50	ABANDP	34	I	P		MIRU RELIANCE E-LINE PU AND RIH W/ 4.5" CIBP SET @ 6850' POOH W/ SETTING TOOLS RD E-LINE
	7:00 - 7:00	0.00	ABANDP	52	I	P		CSG=0 SC=0
	8:30 - 11:30	3.00	ABANDP	31	I	P		MIRU ANYTIME TIH TESTING TBG TO 3000# EOT @ 6845' W/ 210 JNTS W/ SUBS RD TESTER
	11:30 - 12:00	0.50	ABANDP	31	H	P		C&CH WHILE WAITING ON CEMENT CREW AIR=2 BPM AIP=700 PSI FULL RETURNS
	12:00 - 12:15	0.25	ABANDP	52	G	P		PRESSURE TEST CSG/CIBP TO 1000# W/ RIG PUMP GOOD TEST RELEASE PRESSURE RU SLB CEMENTERS
	12:15 - 13:00	0.75	ABANDP	51	D	P		MIRU SLB CEMENT PUMP NIOBRARA PLUG AS FOLLOWS: 2 BBLS FRESH WATER, 26 SK (7 BBLS) 15.8 PPG, 1.51 YIELD, "G" CEMENT, 23 BBLS FRESH WATER. AIR=2.3 BPM, AIP=400 PSI, ISIP=0
	13:00 - 14:30	1.50	ABANDP	31	I	P		TOOH W PROD TBG LAYING DOWN ON TRAILER LEAVING EOT @ 4244'
	14:30 - 14:30	0.00	ABANDP	51	D	P		RU SLB PUMP SUSSEX PLUG AS FOLLOWS: 5 BBLS FRESH WATER, 26 SK (7 BBLS) 15.8 PPG, 1.51 YIELD, "G" CEMENT, 13 BBLS FRESH WATER. AIR=2.4 BPM AIP=300 PSI, ISIP=0
	14:30 - 15:30	1.00	ABANDP	31	I	P		TOOH W/ TBG LAYING DOWN ON TRAILER LEAVING EOT @ 1136' SECURE WELL SDFN
	15:30 - 16:00	0.50	ABANDP	30	I	P		WINTERIZE AND DRAIN EQUIP
	16:00 - 16:30	0.50	ABANDP	30	G	P		CREW TO YARD
1/19/2017	6:00 - 6:30	0.50	ABANDP	30	G	P		CREW TO LOC
	6:30 - 7:00	0.50	ABANDP	48	B	P		HELD SAFETY MEETING START EQUIP

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	7:00 - 8:30	1.50	ABANDP	31	H	P		C&CH WHILE WAITING ON CEMENT CREW AIR=2 BPM AIP=100 PSI FULL RETURNS
	7:00 - 7:00	0.00	ABANDP	52	I	P		TBG=0 CSG=0 SC=0
	8:30 - 9:00	0.50	ABANDP	51	D	P		PUMP FOXHILLS PLUG AS FOLLOWS: 2 BBLS FRESH WATER, 60 SKS (16 BBLS) 15.8 PPG, 1.52 YIELD, "G" CEMENT, 1 BBL FRESH WATER. AIR=2.5 BPM, AIP=200 PSI, ISIP=0
	9:00 - 9:30	0.50	ABANDP	31	I	P		TOOH W/ TBG LEAVING EOT @ 122' RU CEMENTERS PUMP
	9:15 - 9:30	0.25	ABANDP	31	I	P		TOOH W/ REMAINING TBG LAYIN DOWN ON TRAILER
	9:30 - 9:15		ABANDP	31	H	P		CIRCULATE TBG/CSG CLEAN W/ FRESH WATER PUMPED 15 BBLS TO ENSURE CLEAN RD SLB
	9:30 - 13:30	4.00	ABANDP	46	B	P		WAIT FOR CEMENT TO CURE ENOUGH TO TAG. WHILE WAITING NDBOP RIG DOWN AND RACK PUMP AND LINES.
	13:30 - 13:45	0.25	ABANDP	34	G	P		PU 4.5" CIBP RIH TAG TOC @ 146' POOH
	13:45 - 14:00	0.25	ABANDP	34	I	P		PUH W/ CIBP AND SET @ 80' POOH W/ SETTING TOOL
	14:00 - 15:00	1.00	ABANDP	30	C	P		INSTALL TOP FLANGE ON WH RD PREPARE TO MOVE ON THE FROST IN THE AM
	15:00 - 15:15	0.25	ABANDP	30	G	P		CREW TO YARD
2/8/2017	6:00 - 7:00	1.00	ABANDP	52		P		pressure tested 4-1/2, CIBP to 500 psi
	7:00 - 8:00	1.00	ABANDP	53	B	P		dug up surface casing
	8:00 - 9:00	1.00	ABANDP	53	C	P		cut casings 6' below GL. Tagged @ 77' in 4-1/2, 14' in 8-5/8
	9:00 - 10:00	1.00	ABANDP	53	B	P		filled 4-1/2 with 10 bags, 8-5/8 with 2 bags 5000 psi cement
	10:00 - 11:00	1.00	ABANDP	53	A	P		capped casing stub with a metal plate containing well info
	11:00 - 12:00	1.00	ABANDP	53	B	P		backfilled
	10:30 - 10:30	0.00	ABANDP	50		P		P&A'd OFFLINE. NB/CD.