

US ROCKIES REGION
Operation Summary Report

Well: **ROBERT POWERS X22-06** Spud date: 8/10/2008

Project: COLORADO-WELD-NAD83-UTM13 Site: ROBERT POWERS X22-06 Rig name no.: THUNDERBIRD 6/6

Event: ABANDONMENT Start date: 6/1/2017 End date: 7/6/2017

Active datum: RKB @4,901.99usft (above Mean Sea Level) UWI:

Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation
4/26/2017	12:00 - 13:00	1.00	ABANDP	53	B	P		FORM 17 TEST
5/31/2017	-							
	13:00 - 16:00	3.00	ABANDP	35	A	P		MIRU SUMMIT SLICKLINE RIH RETRIEVE PRODUCTION EQ@7154' LEAVE ON WH,RIH TAG FILL @7244' GL,RDMO SUMMIT SLICKLINE ROAD RIG TO LOCATION.
6/1/2017	10:00 - 10:30	0.50	ABANDP	30	G	P		ROAD RIG TO LOCATION.
	10:30 - 10:30	0.00	ABANDP	48	B	P		JSA,SEE SAFETY TAB.
	10:30 - 12:00	1.50	ABANDP	30	A	P		MIRU T-BIRD RIG 6 FACING EAST.CATTLE FENCE AROUND LOCATION IN PASTURE LOCATION DRY & SANDY,WEATHER SUNNY .EQ 100' SPACING.
	10:30 - 10:30	0.00	ABANDP	52	I	P		SCSG/15# BLEW DOWN QUICK.LEFT OPEN FOR DAY DID NOT PRODUCE ANYTHING DURING DAY SHUT IN AT END OF DAY.
	12:00 - 13:30	1.50	ABANDP	30	E	P		TBG/1700#,CSG/1700#,SCSG15# BLOW WELL DOWN, RU PUMP & PUMP 20BBL'S TBG WATER/BIO 35BBL'S DOWN CSG.WELL ON A VAC.
	13:30 - 14:00	0.50	ABANDP	30	F	P		FUNCTION TEST BOP'S.ND TOP FLANGE,NU BOP'S UNLAND 2.375 TBG AT 35K.
	14:00 - 16:00	2.00	ABANDP	31	I	P		TOOH STANDING BACK IN DERRICK TALLYING 222JNT'S 2.375 TB,LD 10 ON TRAILER,SWI SDFN.
	16:00 - 16:30	0.50	ABANDP	30	G	P		CREW TRAVEL TO YARD.
6/2/2017	6:00 - 6:30	0.50	ABANDP	30	G	P		CREW TRAVEL TO YARD.
	6:30 - 7:00	0.50	ABANDP	48	B	P		START RIG.JSA,SEE SAFETY TAB.
	7:00 - 7:00	0.00	ABANDP					SCSG/15# LEFT OPEN FOR DAY DID NOT PRODUCE ANYTHING.SHUT IN AT END OF DAY.
	7:00 - 7:30	0.50	ABANDP	30	E	P		CSG/550#,SCSG/15#, BLOW WELL DOWN PUMP 15BBL'S WATER/BIO DOWN CSG WENT ON VAC.
	7:30 - 8:30	1.00	ABANDP	34	O	P		MIRU PIONEER WL PU 3.75" GAUGE RING RIH TO 7250' (TO FILL) CSG CLEAR POOH.
	8:30 - 9:00	0.50	ABANDP	34	D	P		PU DUMP BAILER, RIH DUMP BAIL 2SX CEMENT ON FILL @7250',POOH.
	9:00 - 10:00	1.00	ABANDP	34	I	P		PU 4.5" CIBP RIH SET @6850' PUH STACK BACK DOWN ON CIBP TO VERIFY SET.POOH.RDMO PIONEER WL.
	10:00 - 11:00	1.00	ABANDP	31	I	P		TIH OUT OF DERRICK TAG CIBP @6850" W/225JNT'S 2.375" TBG. PUH LD 1JNT EOT@6842' W/223JNT'S 2.375" TBG
	11:00 - 12:00	1.00	ABANDP	31	H	P		RU PUMP ESTABLISH CIRCULATION DOWN CSG CIRCULATE GAS OUT OF WELL.
	12:00 - 12:30	0.50	ABANDP	52	G	P		PSI TEST CSG/CIBP TO 1000PSI FOR 15MIN GOOD TEST.
	12:30 - 13:30	1.00	ABANDP	46	B	P		HAD TO WAIT ON CEMENT TRUCKS LOST ON RANCH.
	13:30 - 14:30	1.00	ABANDP	51	D	P		MIRU O-TEX, PUMP 5BBL'S FRESH, 25SX(6.7BBL'S) CLASS G CEMENT THERMAL 35 15.8PPG 1.52ft3/SX 2BBL'S/MIN @500PSI DISPLACE 23.5BBL'S FRESH,RDMO O-TEX.RETURNS DURING JOB GOOD.

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Spud date: 8/10/2008

Project: COLORADO-WELD-NAD83-UTM13

Site: ROBERT POWERS X22-06

Rig name no.: THUNDERBIRD 6/6

Event: ABANDONMENT

Start date: 6/1/2017

End date: 7/6/2017

Active datum: RKB @4,901.99usft (above Mean Sea Level)

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Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation
	14:30 - 17:30	3.00	ABANDP	31	I	P		PUH LD 19JNT'S ON TRAILER EOT@6255' W/203JNT'S 2.375. REVERSE CIRCULATE 36BBL'S CLEAN TBG. TOOH STANDBACK IN DERRICK 49JNT'S, LD 155JNT'S ON TRAILER.SWI SDFN.
	17:30 - 18:00	0.50	ABANDP	30	G	P		CREW TRAVEL TO YARD.
6/5/2017	6:00 - 6:30	0.50	ABANDP	30	G	P		CREW TRAVEL TO LOCATION.
	6:30 - 7:00	0.50	ABANDP	48	B	P		START RIG.JSA,SEE SAFETY TAB.
	7:00 - 7:00	0.00	ABANDP	52	I	P		SCSG/5# CUT CSG CIRCULATED & PUMPED STUB PLUG.SHUT IN AT END OF DAY.
	7:00 - 7:30	0.50	ABANDP	34	I	P		CSG/0#,SCSG/5#.MIRU PIONEER WL PU 4.5" CIBP RIH SET @4152' PUH STACK BACK DOWN ON CIBP TO VERIFY SET.POOH.
	7:30 - 8:00	0.50	ABANDP	34	D	P		RIH DUMP BAIL 2SX CEMENT ON CIBP @4152',POOH.
	8:00 - 8:30	0.50	ABANDP	34	M	P		RIH CUT CSG @1400', MOVED FROM 1410' DO TO COLLAR.POOH RDMO PIONEER WL.
	8:30 - 10:00	1.50	ABANDP	31	H	P		ESTABLISH CIRCULATION DOWN CSG CIRCULATE CONDITION HOLE.
	10:00 - 11:30	1.50	ABANDP	30	F	P		CHANGE EQ OVER FUNCTION TEST BOP'S ND BOP'S & WH.SPEAR CSG UNLAND @15k. STRIP ON DRILL FLANGE,COMBO SPOOL,& BOP'S.
	11:30 - 12:30	1.00	ABANDP	31	I	P		TOOH LD 35JNT'S 4.5" CSG ON TRAILER CSG LOOKED GOOD NO CORROSION CHANGE OVER EQ FOR 2.375" TBG.
	12:30 - 13:00	0.50	ABANDP	31	I	P		TIH OUT OF DERRICK TO 1523' W/49JNT'S 2.375" TBG.
	13:00 - 14:45	1.75	ABANDP	31	H	P		RU PUMP ESTABLISH CIRCULATION DOWN TBG CIRCULATE CONDITION HOLE.
	14:45 - 15:00	0.25	ABANDP	48	B	P		JSA SAFETY MEETING WITH O-TEX CREW
	15:00 - 16:15	1.25	ABANDP	51	D	P		MIRU O-TEX, PUMP 10BBL'S SMS,5BBL'S FRESH, 290SX(71 BBL'S) CLASS C CEMENT 14.6PPG 1.38ft3/SX 3 BBL'S/MIN @500PSI DISPLACE 1BBL FRESH,RDMO O-TEX. GETTING GOOD RETURNS DURING CMT JOB.
	16:15 - 17:30	1.25	ABANDP	30	I	P		PUH LD 45JNT'S EOT@ 1226.REVERSE CIRCULATE 15BBL'S CLEAN SCSG. TOOH LD 4JNT'S 2.375 TBG SHUT & LOCK BLIND RAMS. HELP DRIVER CLAEN MUD TANK SWI SDFN.
	17:30 - 18:00	0.50	ABANDP	30	G	P		CREW TRAVEL TO YARD.
6/6/2017	6:00 - 6:30	0.50	ABANDP	30	G	P		CREW TRAVEL TO LOCATION.
	6:30 - 7:00	0.50	ABANDP	48	B	P		START RIG.JSA,SEE SAFETY TAB.
	7:00 - 7:00	0.00	ABANDP	52	I	P		SCSG/0#,LEFT OPEN SET 8 5/8" CIBP.
	7:00 - 7:30	0.50	ABANDP	34	G	P		MIRU PIONEER WL RIH TAG TOC @490' POOH.
	7:30 - 8:00	0.50	ABANDP	30	J	P		ND BOP'S,COMBO SPOOL & DRILL FLANGE.
	8:00 - 8:30	0.50	ABANDP	34	I	P		RU 8 5/8" CIBP RIH SET @80' PUH STACK BACK DOWN VERIFY SET.RDMO PIONEER WL.
	8:30 - 9:30	1.00	ABANDP	30	C	P		RDMO T-BIRD 6. SDFN.
7/6/2017	6:00 - 7:00	1.00	ABANDP	52		P		pressure tested CIBP, surface casing 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 casing 6' below GL, tagged @ 69'
	9:00 - 10:00	1.00	ABANDP	53	B	P		filled casing stub with 38 bags 5000 psi cement
	10:00 - 11:00	1.00	ABANDP	53	A	P		capped casing with a metal plate containing well info

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	11:00 - 12:00	1.00	ABANDP	53	B	P		backfilled
	10:00 - 10:00	0.00	ABANDP	50		P		P&A'd OFFLINE. NB/CD/J.