

# Oxy COA Operations Summary

Well:	MARKHAM 15-1118	Spud Date:	3/4/1994 12:00:00 AM
Project:	COLORADO-WELD-NAD83-UTM13	Site:	MARKHAM 15-1118
Event:	ABANDONMENT	Rig Name:	RANGER 5004
Start Date:	11/8/22	End Date:	1/26/23
Datum:	RKB @ 4933	Well UWI:	0512317883

Department	Approved By	Date Approved
	Greg Macauley	02/15/2023
05123178830000	Joshua Gustafson	02/15/2023

## 10/12/22

Time From	Subcode	Subcode Description	Operation
10:00	Form 17 Test	Form 17 Test Within 60 Days of Rig Up	FORM 17 TEST NO FLUIDS, SC START 11 PSI AND SC END WHISPER. SAMPLE COLLECTED ON 11/2/22.

## 11/8/22

Time From	Subcode	Subcode Description	Operation
9:30	Form 17 Test	Form 17 Test Within 60 Days of Rig Up	PER COA: VERIFY FORM 17 SUBMITTED WITHIN 60 DAYS OF MIRU. FORM 17 SUBMITTED 10/12/22.
10:00		Form 42 Submit with 48 Hours Notice	PER COA: SUBMIT FORM 42 WITHIN 48 HRS OF MIRU. FORM 42 SUBMITTED 11/3/22 FOR 11/8/22 @ 07:00. ACTUAL MIRU 11/8/22 @ 9:00.

## 11/12/22

Time From	Subcode	Subcode Description	Operation
7:00		Shallowest Hydrocarbon Static Conditions	PER COA: VERIFY NO PRESSURE OR FLUID MIGRATION AFTER PLACING SUSSEX PLUG. SUSSEX CMT PUMPED 11/11/22 @ 15:00. MORNING PRESSURE CHECK 11/12/22: 0 PSI, 0% LEL.

## 11/16/22

Time From	Subcode	Subcode Description	Operation
7:00	WOC Requirement	WOC Requirement	PER COA: WOC REQUIREMENT FOR 1800'-1100' CMT PLUG. PLUG PUMPED 11-15-22 @ 14:00. TAG TOC 11-16-22 @ 8:00. NO PRESSURE OR FLUID MIGRATION DETECTED IN MORNING PRESSURE CHECK.
9:00	Verify No Migration	Verify No Migration Before SC Shoe Plug	PER COA: VERIFY NO PRESSURE OR FLUID MIGRATION PRIOR TO PLACING SHOE PLUG. WELL SHUT IN +/- 14 HRS (11-15-22, WELL SI @ 16:00. 11-16-22, PRESSURE CHECK @ 06:30= 0 PSI, 0% LEL).
12:15	WOC Requirement	WOC Requirement	PER COA: WOC 4 HRS MINIMUM. CMT PUMPED @ 10:30
15:00	Plug Tag Requirement	Plug Tag Requirement	PER COA: AFTER 4 HR WAIT, TAG TOC. MINIMUM TAG: 482'. ACTUAL TAG: 330'.