



# Oregon

Kate Brown, Governor

## Water Resources Department

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**Meeting:** Continuing Education Committee (OWRD)

**Today's Date:** September 20, 2022

**Location:** TEAMS

**Chairperson:** James Mack Sr, #1493, Bandon Well & Pump Co

**Note Taker:** Buffy Madrigal-Adams

**In Attendance (June 29, 2022):** Jim Mack Sr.#1493, Bandon Well & Pump Co., Joel Jeffery #10074, Kevin Gill #1835, Clouser Drilling Inc, Travis Kelly, OWRD, Nancy Sawka, DEQ, Tommy Laird, OWRD, Anthony Chavez, DEQ, Scott Kudlemyer, OWRD

### 1. Review of Previous Minutes

- a. See attached for courses reviewed.
- b. James Mack Sr. was voted as chair of the committee, replacing chairperson Kevin Gill. The vote was passed unanimously.

### 2. Review of Coursework:

- a. 2022 National Drilling Association (NDA) Convention
- b. Washington State Groundwater Association (WSGWA) 2022 Annual Convention
- c. ~~DownHome DrillFest 2022~~

COURSES REVIEWED JUNE 29, 2022 CON'T EDUC.COMMITTEE RESULTS

<b>Oklahoma State University Course</b>	<b>Instructor</b>	<b>Duration (hr)</b>	<b>#CECs</b>	<b>Category</b>	<b>1<sup>st</sup> motion</b>	<b>2<sup>nd</sup> motion</b>	<b>All in favor?</b>
General Workplace Safety	OSU	2	2	Safety	KG	JM	X
Geology & Groundwater	OSU	2	2	General	KG	JM	X
Hydrogeology & Fluid Mechanics	OSU	2	2	General	KG	JM	X
Rig Types & Well Design	OSU	2	2	General	KG	JM	X
Drill Rig Safety	OSU	2	2	Safety	KG	JM	X

<b>Oregon OSHA Course</b>	<b>Instructor</b>	<b>Duration (hr)</b>	<b>CECs</b>	<b>Category</b>	<b>1<sup>st</sup> Motion</b>	<b>2<sup>nd</sup> Motion</b>	<b>All in favor?</b>
Wildfire Smoke Training Requirements	OSHA Online	1	1	Safety	TK	JJ	X
Heat Illness Prevention	OSHA Online	1	1	Safety	TK	JM	X

<b>South Atlantic Jubilee Course</b>	<b>Instructor</b>	<b>Duration (hr)</b>	<b>CECs</b>	<b>Category</b>	<b>1<sup>st</sup> Motion</b>	<b>2<sup>nd</sup> Motion</b>	<b>All in Favor?</b>
Intro to Well Rehab & Maintenance	K McGinnis	1	1	Gen	TK	JM	X
Introduction to Submersible Electrical Motors	P Shuford	1	1	Gen	JM	NS	X
VFDs & Boosting Opportunities	D Bumbalough	1	0.50	Gen	TK	JM	X
Preventive Maintenance Program for Water Well Systems	G Hebert	1	1	Gen	TK	JJ	X
The Future of the Water Well Business- Permanent Magnet Motors	B Lilland	1	1	Gen	JM	TK	X

## COURSES REVIEWED JUNE 29, 2022 CON'T EDUC.COMMITTEE RESULTS

Groundwater Saltwater Intrusion on Hilton Head SC	R Spruill	1	1	Gen	KG	NS	X
Benefits of Dual Tube Flooded Reverse Circulation Drilling Process	G Burnhart	1	1	Gen	TK	JJ	X
World of Wells	J McClain	1	1	Gen	JM	NS	X
A Contractor's Guide to VFDs	J McBride	1	0.50	Gen	JM	TK	X
Locating New Water Wells Using Free Online Tools	T Ballard	1	1	Gen	KG	JM	X
Orthoscopic Well Rehabilitation	R Roerick	1	1	Gen	JJ	JM	X
Drilling Managing & Disposing of Fluids & Solids Generated Onsite	B Yordy	1	1	Gen	NS	JM	X
Who Wants to Be a Millionaire Driller	B Yordy	1	1	Safety	KG	JJ	X
Safety-Drilling & Pumps & OSHA Focus Four	B Yordy	1	1	Safety	NS	JJ	X
What Well Contractors Need to Know About Septic Systems & Other Obstacles	J Nykamp & L Honeycutt	1	1	Gen	JM	JJ	X
Air Drilling Best Practices- Application, Selection & Maintenance	D Anderson	1	1	Gen	JM	KG	X
Power Quality & Pumps	A Bixler	1	0.50	Gen	JJ	TK	X