

# OFS Spreads Tracker 3.08

## OILFIELD SERVICES & GREEN ENERGY

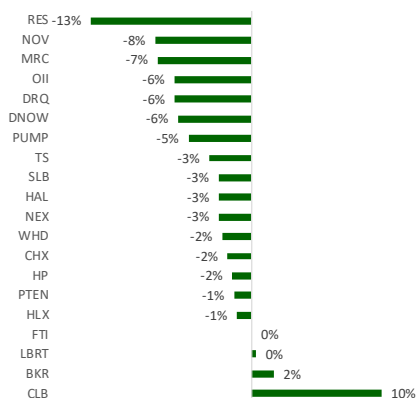
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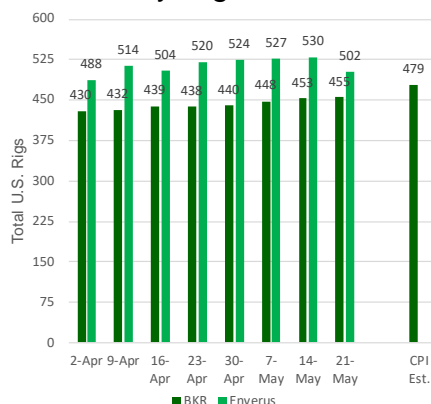
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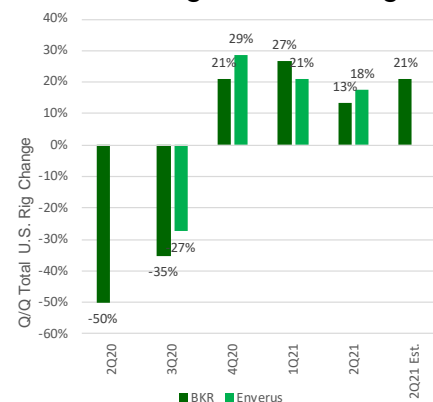
### Last Week Performance



### U.S. Weekly Rig Count



### U.S. Q/Q Rig Count Change



Source: BKR; Bloomberg; Enverus; CPI est. Note: CPI est. in Weekly Rig Count shows our est. for the latest week.

### Main Takeaways

- We expect stocks to continue to struggle near term with (1) near term WTI at \$64/bbl, (2) the OIH still up 22% from recent lows of April 20 and only 6% below recent high of March 10 (see Page 8), (3) most stocks in/near over bought territory (see Page 3), (4) most stocks within 10% of Street PT (see Page 3), which we see as a soft ceiling and (5) earnings (catalyst for upside to estimates) still away.
- We'd argue even though BKR has o/p in the last one month, it still is catching up with peers YTD within our "universe watchlist" (see Page 7) and attractively valued. FTI, the 2<sup>nd</sup> worst stock YTD, too looks attractive on EV/EBITDA valuation though low FCF yield is an issue. HAL u/p can be attributed to a flight to international over NAM, but EV/EBITDA valuation and FCF yield comparable to peers makes it look decent. On the other hand, CHX, NOV and SLB look stretched. For valuations see Page 9.
- Last week the OIH was down 2% vs -3% near-term WTI. Diversified companies o/p, led by CLB +10%, while distributors u/p, driven by MRC -7%, within our "universe watchlist". CLB's o/p and RES u/p last week stands out. See page 6.
- The BKR U.S. total rig count increased +2 last week to 455 vs Enverus -28 to 502. BKR rig count should continue to increase to Enverus level near term. If rig count were to stay flat from here, it will imply ~13% q/q increase in 2Q21 for BKR and 18% for Enverus vs. our +21% q/q estimate. We expect BKR rig count to exit 2021 at ~515 and reach our est. of normalized U.S. level of ~550 rigs by the end of 1Q22. Enverus rig count is already at ~530.
- In the last one month, within our coverage universe, PTEN (+33%), BKR (+28%), SLB (+24%) and CHX (+23%) o/p while TS (+8%), HP (+14%) and HAL (+18%) have u/p. See page 6 and 7.

## Spreads

Coverage Universe											
	BKR	CHX	HAL	HP	FTI	NOV	PTEN	SLB	TS	OIH	CL1
<b>1 Week</b>	2%	-2%	-3%	-2%	0%	-8%	-1%	-3%	-3%	-2%	-3%
BKR	-	4%	4%	3%	2%	9%	3%	4%	5%	4%	4%
CHX	-4%	-	1%	0%	-2%	6%	0%	1%	1%	0%	1%
HAL	-4%	-1%	-	-1%	-3%	5%	-1%	0%	1%	0%	0%
HP	-3%	0%	1%	-	-2%	6%	0%	1%	2%	1%	1%
FTI	-2%	2%	3%	2%	-	8%	1%	3%	3%	2%	3%
NOV	-9%	-6%	-5%	-6%	-8%	-	-6%	-5%	-4%	-5%	-5%
PTEN	-3%	0%	1%	0%	-1%	6%	-	1%	2%	1%	1%
SLB	-4%	-1%	0%	-1%	-3%	5%	-1%	-	1%	0%	0%
TS	-5%	-1%	-1%	-2%	-3%	4%	-2%	-1%	-	-1%	-1%
OIH	-4%	0%	0%	-1%	-2%	5%	-1%	0%	1%	-	0%
CL1	-4%	-1%	0%	-1%	-3%	5%	-1%	0%	1%	0%	-
<b>1 Month</b>	28%	24%	18%	14%	18%	22%	33%	24%	8%	21%	4%
BKR	-	4%	10%	13%	10%	6%	-5%	3%	20%	7%	24%
CHX	-4%	-	6%	9%	6%	2%	-9%	0%	16%	3%	20%
HAL	-10%	-6%	-	3%	0%	-4%	-15%	-6%	10%	-3%	14%
HP	-13%	-9%	-3%	-	-4%	-7%	-19%	-10%	6%	-6%	11%
FTI	-10%	-6%	0%	4%	-	-4%	-15%	-6%	10%	-3%	14%
NOV	-6%	-2%	4%	7%	4%	-	-11%	-3%	14%	1%	18%
PTEN	5%	9%	15%	19%	15%	11%	-	9%	25%	12%	29%
SLB	-3%	0%	6%	10%	6%	3%	-9%	-	16%	3%	21%
TS	-20%	-16%	-10%	-6%	-10%	-14%	-25%	-16%	-	-13%	4%
OIH	-7%	-3%	3%	6%	3%	-1%	-12%	-3%	13%	-	17%
CL1	-24%	-20%	-14%	-11%	-14%	-18%	-29%	-21%	-4%	-17%	-
<b>3 Months</b>	7%	32%	7%	4%	15%	7%	23%	15%	27%	12%	7%
BKR	-	-25%	0%	3%	-8%	-1%	-16%	-8%	-20%	-5%	-1%
CHX	25%	-	25%	28%	17%	25%	9%	17%	5%	20%	25%
HAL	0%	-25%	-	3%	-8%	0%	-16%	-8%	-19%	-4%	0%
HP	-3%	-28%	-3%	-	-11%	-4%	-19%	-11%	-23%	-8%	-3%
FTI	8%	-17%	8%	11%	-	8%	-8%	0%	-12%	3%	8%
NOV	1%	-25%	0%	4%	-8%	-	-15%	-8%	-19%	-4%	0%
PTEN	16%	-9%	16%	19%	8%	15%	-	8%	-4%	11%	15%
SLB	8%	-17%	8%	11%	0%	8%	-8%	-	-12%	3%	8%
TS	20%	-5%	19%	23%	12%	19%	4%	12%	-	15%	19%
OIH	5%	-20%	4%	8%	-3%	4%	-11%	-3%	-15%	-	4%
CL1	1%	-25%	0%	3%	-8%	0%	-15%	-8%	-19%	-4%	-

Diversified/International								
	BKR	CHX	CLB	HAL	SLB	TS	OIH	CL1
<b>1 Week</b>	2%	-2%	10%	-3%	-3%	-3%	-2%	-3%
BKR	-	4%	-9%	4%	4%	5%	4%	4%
CHX	-4%	-	-12%	1%	1%	1%	0%	1%
CLB	9%	12%	-	13%	13%	14%	13%	13%
HAL	-4%	-1%	-13%	-	0%	1%	0%	0%
SLB	-4%	-1%	-13%	0%	-	1%	0%	0%
TS	-5%	-1%	-14%	-1%	-1%	-	-1%	-1%
OIH	-4%	0%	-13%	0%	0%	1%	-	0%
CL1	-4%	-1%	-13%	0%	0%	1%	0%	-
<b>1 Month</b>	28%	24%	35%	18%	24%	8%	21%	4%
BKR	-	4%	-7%	10%	3%	20%	7%	24%
CHX	-4%	-	-11%	6%	0%	16%	3%	20%
CLB	7%	11%	-	17%	10%	27%	14%	31%
HAL	-10%	-6%	-17%	-	-6%	10%	-3%	14%
SLB	-3%	0%	-10%	6%	-	16%	3%	21%
TS	-20%	-16%	-27%	-10%	-16%	-	-13%	4%
OIH	-7%	-3%	-14%	3%	-3%	13%	-	17%
CL1	-24%	-20%	-31%	-14%	-21%	-4%	-17%	-
<b>3 Months</b>	7%	32%	8%	7%	15%	27%	12%	7%
BKR	-	-25%	-1%	0%	-8%	-20%	-5%	-1%
CHX	25%	-	24%	25%	17%	5%	20%	25%
CLB	1%	-24%	-	1%	-7%	-18%	-4%	1%
HAL	0%	-25%	-1%	-	-8%	-19%	-4%	0%
SLB	8%	-17%	7%	8%	-	-12%	3%	8%
TS	20%	-5%	18%	19%	12%	-	15%	19%
OIH	5%	-20%	4%	4%	-3%	-15%	-	4%
CL1	1%	-25%	-1%	0%	-8%	-19%	-4%	-

Equipment Companies								
	DRQ	FTI	HLX	NOV	OII	WHD	OIH	CL1
<b>1 Week</b>	-6%	0%	-1%	-8%	-6%	-2%	-2%	-3%
DRQ	-	-6%	-5%	2%	0%	-4%	-4%	-3%
FTI	6%	-	1%	8%	6%	2%	2%	3%
HLX	5%	-1%	-	6%	5%	1%	1%	2%
NOV	-2%	-8%	-6%	-	-2%	-5%	-5%	-5%
OII	0%	-6%	-5%	2%	-	-4%	-4%	-3%
WHD	4%	-2%	-1%	5%	4%	-	0%	0%
OIH	4%	-2%	-1%	5%	4%	0%	-	0%
CL1	3%	-3%	-2%	5%	3%	0%	0%	-
<b>1 Month</b>	14%	18%	13%	22%	35%	20%	21%	4%
DRQ	-	-4%	1%	-8%	-21%	-6%	-7%	10%
FTI	4%	-	5%	-4%	-17%	-2%	-3%	14%
HLX	-1%	-5%	-	-8%	-22%	-7%	-7%	10%
NOV	8%	4%	8%	-	-13%	2%	1%	18%
OII	21%	17%	22%	13%	-	15%	14%	31%
WHD	6%	2%	7%	-2%	-15%	-	-1%	16%
OIH	7%	3%	7%	-1%	-14%	1%	-	17%
CL1	-10%	-14%	-10%	-18%	-31%	-16%	-17%	-
<b>3 Months</b>	-8%	15%	7%	7%	39%	13%	12%	7%
DRQ	-	-23%	-15%	-16%	-47%	-21%	-20%	-16%
FTI	23%	-	8%	8%	-24%	2%	3%	8%
HLX	15%	-8%	-	-1%	-32%	-6%	-5%	-1%
NOV	16%	-8%	1%	-	-31%	-6%	-4%	0%
OII	47%	24%	32%	31%	-	26%	27%	31%
WHD	21%	-2%	6%	6%	-26%	-	1%	6%
OIH	20%	-3%	5%	4%	-27%	-1%	-	4%
CL1	16%	-8%	1%	0%	-31%	-6%	-4%	-

Frac Services						
	LBRT	NEX	PUMP	RES	OIH	CL1
<b>1 Week</b>	0%	-3%	-5%	-13%	-2%	-3%
LBRT	-	3%	5%	13%	3%	3%
NEX	-3%	-	2%	10%	0%	0%
PUMP	-5%	-2%	-	8%	-3%	-2%
RES	-13%	-10%	-8%	-	-10%	-10%
OIH	-3%	0%	3%	10%	-	0%
CL1	-3%	0%	2%	10%	0%	-
<b>1 Month</b>	42%	37%	8%	6%	21%	4%
LBRT	-	5%	34%	36%	21%	38%
NEX	-5%	-	29%	30%	16%	33%
PUMP	-34%	-29%	-	2%	-13%	5%
RES	-36%	-30%	-2%	-	-15%	3%
OIH	-21%	-16%	13%	15%	-	17%
CL1	-38%	-33%	-5%	-3%	-17%	-
<b>3 Months</b>	28%	8%	-3%	-6%	12%	7%
LBRT	-	20%	31%	34%	16%	21%
NEX	-20%	-	11%	15%	-3%	1%
PUMP	-31%	-11%	-	3%	-15%	-10%
RES	-34%	-15%	-3%	-	-18%	-14%
OIH	-16%	3%	15%	18%	-	4%
CL1	-21%	-1%	10%	14%	-4%	-

Distributors				
	DNOW	MRC	OIH	CL1
<b>1 Week</b>	-6%	-7%	-2%	-3%
DNOW	-	2%	-3%	-3%
MRC	-2%	-	-5%	-5%
OIH	3%	5%	-	0%
CL1	3%	5%	0%	-
<b>1 Month</b>	12%	27%	21%	4%
DNOW	-	-15%	-9%	8%
MRC	15%	-	6%	23%
OIH	9%	-6%	-	17%
CL1	-8%	-23%	-17%	-
<b>3 Months</b>	4%	29%	12%	7%
DNOW	-	-25%	-8%	-4%
MRC	25%	-	17%	22%
OIH	8%	-17%	-	4%
CL1	4%	-22%	-4%	-

Source: Bloomberg; CPI

## Technical

Tkr.	Price	Stock Performance				20D Vol	Beta	vs. Street PT	vs. 52 Week		vs. 5 Year		vs. Moving Average (Days)			RSI 14 Days	Short Int. (M Shrs.)	Short Int. Ratio
		1 Wk.	1 Mo.	3 Mo.	YTD				High	Low	High	Low	50D	100D	200D			
<b>COVERAGE UNIVERSE</b>																		
BKR	25.54	2%	28%	7%	22%	244	1.4	7%	-3%	102%	-62%	174%	15%	14%	31%	67	55.2	6.4%
CHX	25.28	-2%	24%	32%	65%	30	2.2	-4%	-6%	254%	-44%	737%	13%	24%	64%	81	4.0	3.3%
FTI	8.21	0%	18%	15%	17%	52	1.4	29%	-14%	107%	-70%	120%	5%	3%	20%	55	15.7	2.1%
HAL	22.46	-3%	18%	7%	19%	204	1.6	3%	-8%	101%	-61%	387%	4%	7%	24%	55	18.5	1.9%
HP	28.90	-2%	14%	4%	25%	41	1.6	-8%	-13%	114%	-65%	126%	3%	5%	27%	53	6.2	6.6%
NOV	16.17	-8%	22%	7%	18%	83	1.2	4%	-10%	102%	-67%	102%	9%	10%	24%	53	18.0	4.1%
PTEN	8.40	-1%	33%	23%	60%	17	1.6	-13%	-13%	237%	-71%	394%	12%	18%	54%	59	14.6	8.9%
SLB	31.95	-3%	24%	15%	46%	448	1.2	-3%	-6%	125%	-63%	165%	12%	18%	40%	80	22.1	2.0%
TS	23.02	-3%	8%	27%	44%	54	1.1	2%	-4%	152%	-43%	152%	2%	14%	41%	53	2.0	1.1%
<b>OTHER OFS</b>																		
CLB	37.45	10%	35%	8%	41%	16	1.2	-17%	-9%	167%	-72%	369%	22%	15%	42%	75	3.5	10.4%
DNOW	10.64	-6%	12%	4%	48%	7	1.2	14%	-10%	161%	-54%	161%	3%	8%	33%	50	3.1	7.4%
DRQ	32.23	-6%	14%	-8%	9%	7	0.9	-11%	-20%	40%	-52%	40%	-1%	-3%	3%	48	1.7	8.3%
HLX	5.07	-1%	13%	7%	21%	8	2.3	13%	-24%	116%	-57%	407%	3%	4%	23%	55	9.8	6.2%
LBRT	14.38	0%	42%	28%	39%	14	1.5	-5%	-2%	185%	-38%	536%	20%	20%	40%	65	5.3	6.3%
MRC	10.94	-7%	27%	29%	65%	5	1.6	10%	-9%	173%	-52%	211%	12%	22%	51%	56	4.7	12.9%
NEX	4.50	-3%	37%	8%	31%	9	1.6	15%	-19%	168%	-80%	333%	14%	13%	38%	60	7.5	4.1%
OII	14.10	-6%	35%	39%	77%	15	1.8	2%	-8%	305%	-60%	578%	15%	24%	68%	57	1.8	2.4%
PUMP	10.04	-5%	8%	-3%	36%	10	1.8	17%	-27%	165%	-59%	565%	-4%	1%	30%	47	1.7	1.7%
RES	5.07	-13%	6%	-6%	61%	6	0.9	-17%	-29%	118%	-81%	159%	-5%	0%	25%	45	7.7	10.6%
WHD	34.48	-2%	20%	13%	32%	13	1.2	8%	-11%	106%	-15%	310%	10%	13%	31%	58	0.9	3.1%

**Note:** The indicators in the table are helpful tools to consider, along with fundamental analysis, and are not meant to drive stock views on their own.

**vs. Street PT** reflects current stock price vs. the Street's average PT on Bloomberg. The Street's average PT could indicate a soft ceiling. Highlighted stocks are within ±10% of shown metrics.

**vs. 52 Week High/Low** reflects current stock price vs. 52-week high/low prices. Highlighted stocks are within ±10% of shown metrics. Green highlight indicates potential floor, while red highlight implies potential ceiling.

**vs. 5 Year High/Low** reflects current stock price vs. five-year high/low prices. Green highlight indicates potential floor, while red highlight implies potential ceiling.

**vs. Moving Average (Days)** reflects stock prices vs. respective 50-/100-/200-day moving averages. Highlighted stocks are within ±10% of shown metrics.

**RSI (Relative Strength Index)** 14 Day readings measures momentum to determine overbought/oversold conditions and oscillates between 0 and 100. An RSI between 20 and 30 is considered oversold and could indicate an imminent upward correction. An RSI between 70 and 80 is considered overbought and could indicate an imminent downward correction.

**Short Interest** reflects the total number of shares in million investors have sold short but have not yet bought back (i.e., there is future potential demand for shares).

**Short Interest Ratio** is short interest divided by the last one-month average daily trading volume and reflects how many days it will take short sellers to cover their positions. Short Float is short interest as a percentage of equity float.

Source: Bloomberg; CPI

## Stock Performance vs. Street Earnings Revisions

	2Wk. Stock vs EBITDA Chg.			1 Month Stock vs EBITDA Chg.			3 Month Stock vs EBITDA Chg.		
	EBITDA Change 2021	2022	Stock Perf.	EBITDA Change 2021	2022	Stock Perf.	EBITDA Change 2021	2022	Stock Perf.
<b>Indices</b>									
OIH			-2%			21%			11%
OSX			-2%			21%			12%
XOP			0%			14%			8%
SPX			-2%			-1%			7%
U.S. Land Rig Count			1%			3%			16%
CL1			-2%			2%			3%
NG1			-2%			6%			-2%
<b>Coverage Universe</b>									
BKR	0%	0%	4%	0%	0%	28%	2%	1%	6%
CHX	-1%	-1%	0%	2%	2%	24%	9%	15%	32%
FTI	0%	0%	-4%	0%	-1%	18%	-44%	-39%	14%
HAL	0%	0%	-2%	0%	1%	18%	5%	6%	6%
HP	0%	-1%	-4%	4%	-	14%	7%	-	4%
NOV	2%	0%	-6%	21%	4%	22%	-9%	1%	8%
PTEN	3%	3%	-2%	8%	6%	33%	7%	12%	21%
SLB	0%	0%	0%	0%	1%	24%	1%	3%	16%
TS	2%	3%	-3%	7%	6%	8%	43%	35%	25%
<b>Other</b>									
CLB	0%	0%	11%	-1%	0%	35%	-1%	4%	6%
DNOW	0%	0%	-8%	-555%	34%	12%	-342%	47%	1%
DRQ	-8%	-2%	-11%	-6%	-2%	14%	-12%	-12%	-9%
HLX	-4%	-2%	0%	-22%	-10%	13%	-19%	-7%	-5%
LBRT	4%	3%	2%	16%	8%	42%	18%	10%	31%
MRC	0%	0%	-6%	26%	24%	27%	26%	25%	27%
NEX	-3%	2%	3%	-8%	3%	37%	-8%	7%	8%
OII	2%	1%	-8%	7%	4%	35%	27%	28%	34%
PUMP	1%	1%	-9%	-4%	1%	8%	9%	15%	-2%
RES	1%	2%	-13%	3%	4%	6%	0%	0%	-7%
WHD	2%	2%	-4%	5%	4%	20%	17%	16%	12%

Source: Bloomberg

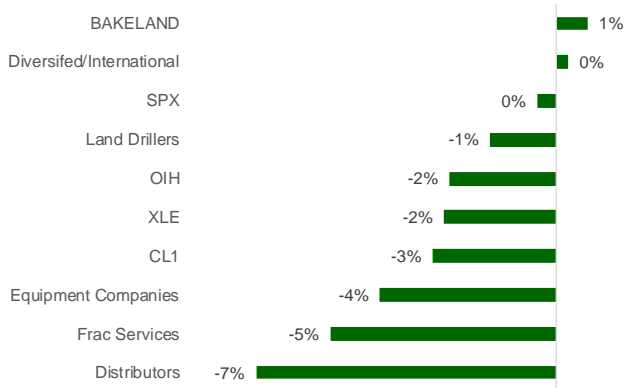
## Stock Performance vs. Street Earnings Revisions Contd.

	2015 Stock vs EBITDA Chg.			2016 Stock vs EBITDA Chg.			2017 Stock vs EBITDA Chg.			2018 Stock vs EBITDA Chg.		
	EBITDA Change		Stock Perf.	EBITDA Change		Stock Perf.	EBITDA Change		Stock Perf.	EBITDA Change		Stock Perf.
	2015	2016		2016	2017		2017	2018		2018	2019	
<b>Indices</b>												
OIH			-26%			26%			-22%			-46%
OSX			-25%			17%			-19%			-46%
XOP			-37%			37%			-10%			-29%
SPX			-1%			10%			19%			-6%
U.S. Land Rig Count			-62%			-6%			43%			16%
CL1			-30%			45%			12%			-25%
NG1			-19%			59%			-21%			0%
<b>Coverage Universe</b>												
BKR	-56%	-60%	-18%	-76%	-43%	41%			-51%			-32%
CHX												
FTI	-30%	-45%	-38%	-29%	-27%	22%	222%	100%	-12%	13%	-2%	-37%
HAL	-39%	-53%	-13%	-46%	-40%	59%	2%	-13%	-10%	-10%	-22%	-46%
HP	-53%	-66%	-21%	-43%	-44%	45%	0%	-18%	-16%	27%	46%	-26%
NOV	-45%	-63%	-49%	-83%	-71%	12%	9%	-25%	-4%	-5%	-20%	-29%
PTEN	-47%	-72%	-9%	-29%	-41%	79%	112%	65%	-15%	-5%	-14%	-55%
SLB	-24%	-39%	-18%	-26%	-25%	20%	-13%	-25%	-20%	-17%	-26%	-46%
TS	-51%	-53%	-21%	-50%	-48%	50%	-3%	-6%	-11%	16%	1%	-33%
<b>Other</b>												
CLB	-41%	-47%	-10%	-40%	-34%	10%	-8%	-16%	-9%	-13%	-23%	-46%
DNOW	-124%	-120%	-39%	264%	-187%	29%	-104%	-26%	-46%	34%	13%	6%
DRQ	-15%	-45%	-23%	-26%	-60%	1%	-21%	-48%	-21%	-83%	-59%	-37%
HLX	-58%	-65%	-76%	-40%	-37%	68%	-23%	-21%	-15%	-7%	-4%	-28%
LBRT												
MRC	-45%	-57%	-15%	-61%	-43%	57%	32%	7%	-16%	15%	6%	-28%
NEX										-6%	-24%	-57%
Oil	-26%	-39%	-36%	-35%	-55%	-25%	-17%	-45%	-25%	-20%	-23%	-43%
PUMP										24%	26%	-39%
RES	-79%	-82%	-8%	-131%	-45%	66%	190%	74%	29%	-43%	-56%	-61%
WHD												
<b>2019 Stock vs EBITDA Chg.</b>												
EBITDA Change		Stock Perf.	<b>2020 Stock vs EBITDA Chg.</b>			<b>2021TD Stock vs EBITDA Chg.</b>						
2019		2020	EBITDA Change		Stock Perf.	EBITDA Change		Stock Perf.				
2019		2020	2020	2021		2021	2022					
<b>Indices</b>												
OIH			-6%			-42%			38%			
OSX			-3%			-43%			37%			
XOP			-11%			-38%			48%			
SPX			29%			16%			11%			
U.S. Land Rig Count			-26%			-58%			34%			
CL1			34%			-21%			31%			
NG1			-26%			16%			14%			
<b>Coverage Universe</b>												
BKR												19%
CHX	-14%	-32%	25%	23%	50%	-55%	8%	14%	65%			
FTI	9%	-5%	9%	-31%	-40%	-56%	-46%	-44%	17%			
HAL	-16%	-34%	-8%	-37%	-44%	-23%	14%	13%	19%			
HP	-19%	-44%	-5%	-74%	-86%	-49%	52%	30%	25%			
NOV	-24%	-35%	-3%	-60%	-74%	-45%	-28%	2%	18%			
PTEN	-27%	-58%	1%	-50%	-69%	-50%	14%	17%	60%			
SLB	-10%	-26%	11%	-38%	-40%	-46%	7%	9%	46%			
TS	-21%	-27%	6%	-59%	-59%	-30%	39%	37%	44%			
<b>Other</b>												
CLB	-17%	-34%	-37%	-47%	-48%	-30%	-1%	4%	41%			
DNOW	-33%	-47%	-3%	-156%	-116%	-36%	-251%	177%	48%			
DRQ	66%	15%	56%	-62%	-65%	-37%	-12%	-15%	9%			
HLX	-3%	-5%	78%	-34%	-53%	-56%	-19%	-8%	21%			
LBRT	-30%	-54%	-14%	-86%	-48%	-7%	22%	28%	39%			
MRC	-28%	-37%	12%	-60%	-61%	-51%	44%	39%	65%			
NEX	-14%	-12%	-18%	-82%	-83%	-49%	2%	10%	31%			
Oil	-11%	-17%	23%	-15%	-34%	-47%	29%	29%	77%			
PUMP	6%	-26%	-9%	-65%	-73%	-34%	22%	18%	36%			
RES	-60%	-70%	-47%	-110%	-87%	-40%	183%	32%	61%			
WHD	-2%	-20%	25%	-47%	-57%	-24%	17%	17%	32%			

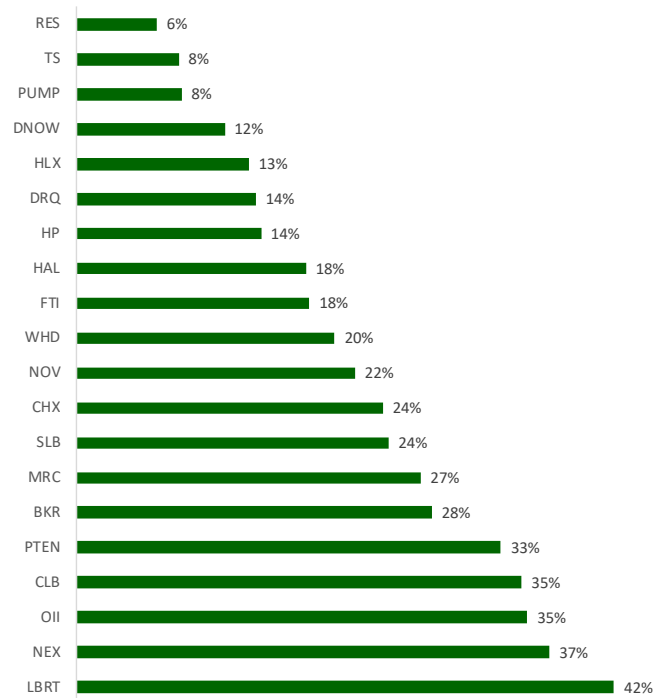
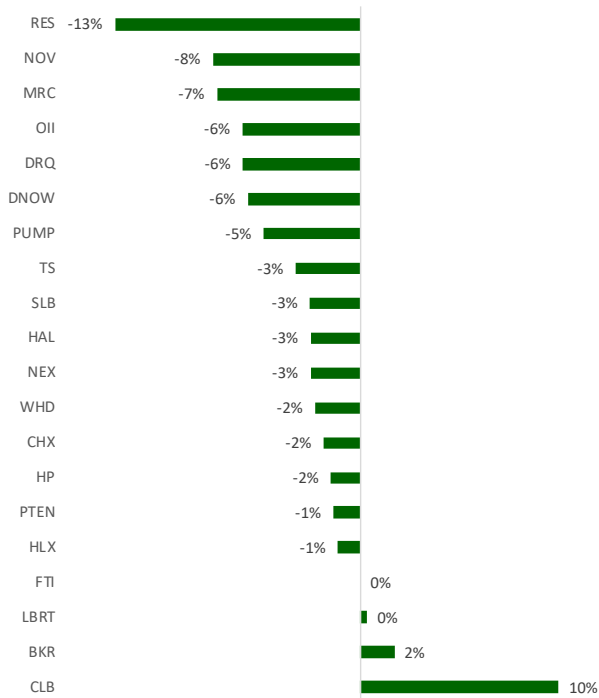
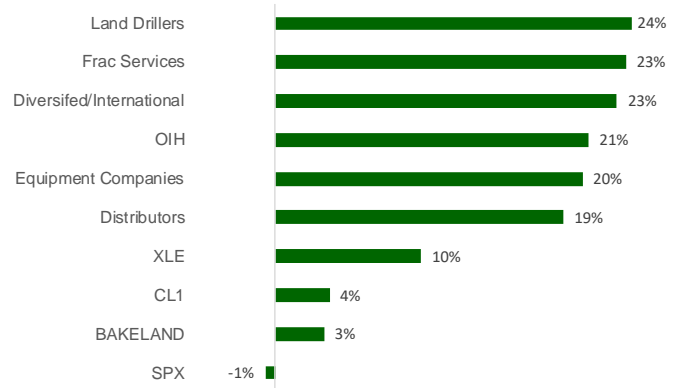
Source: Bloomberg

## Ranked Stock Performance

**Last Week**



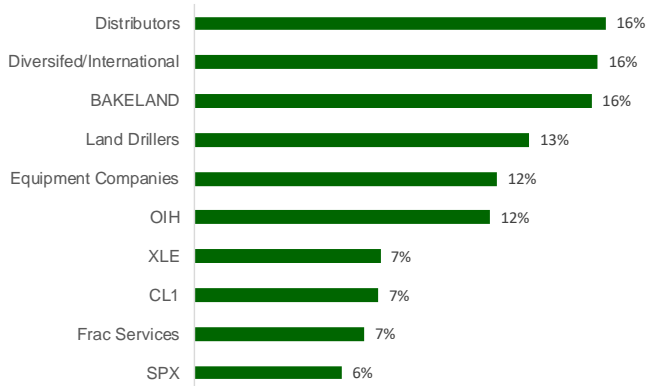
**Last Month**



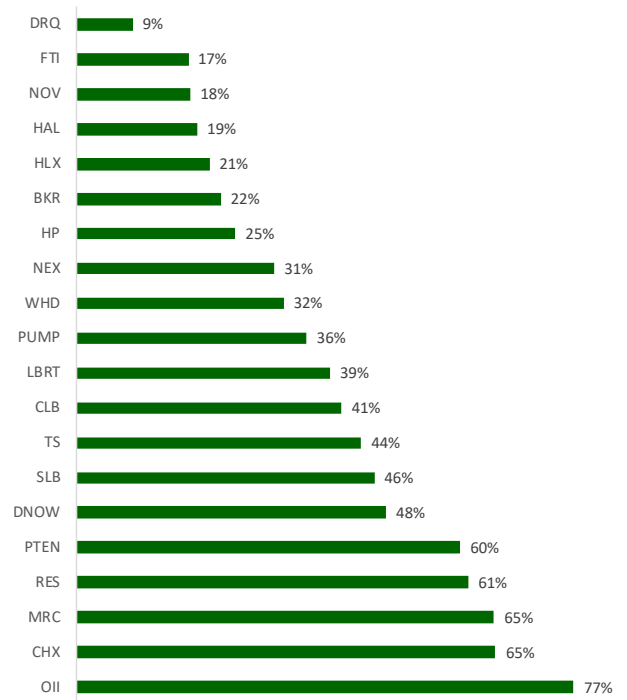
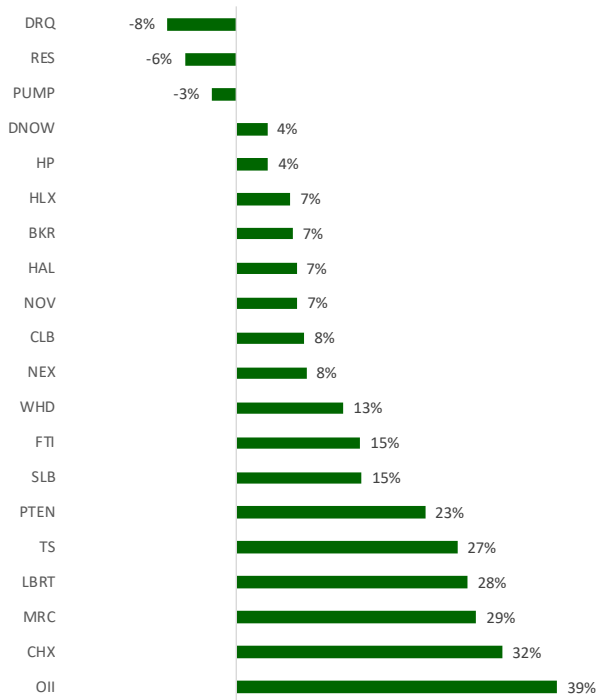
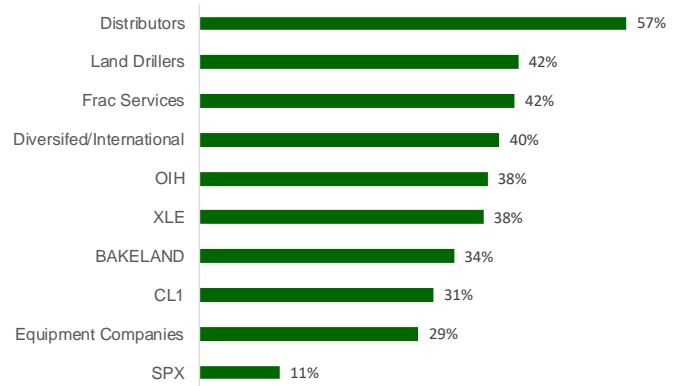
Source: Bloomberg

## Ranked Stock Performance Contd.

**Last 3 Months**



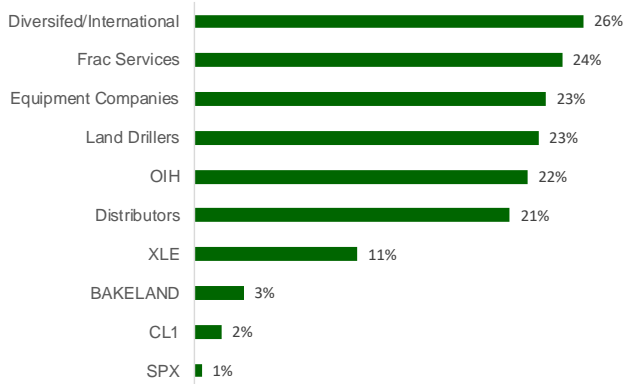
**Year to Date**



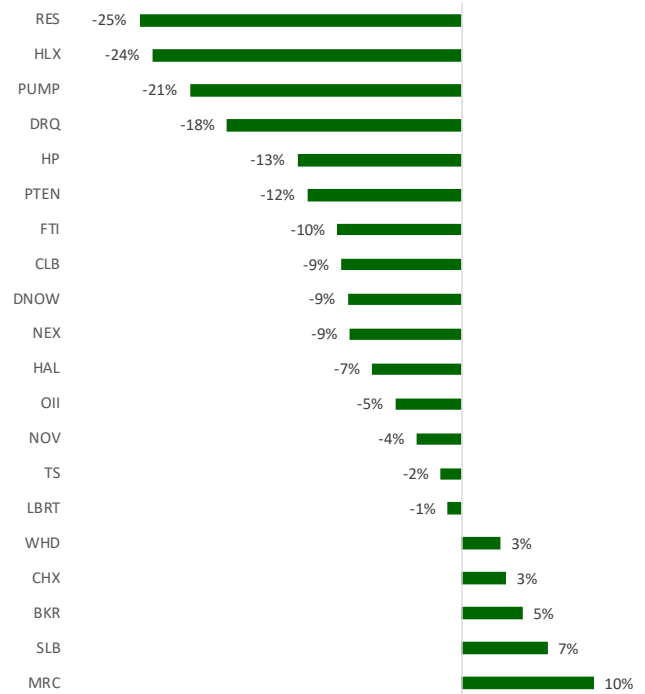
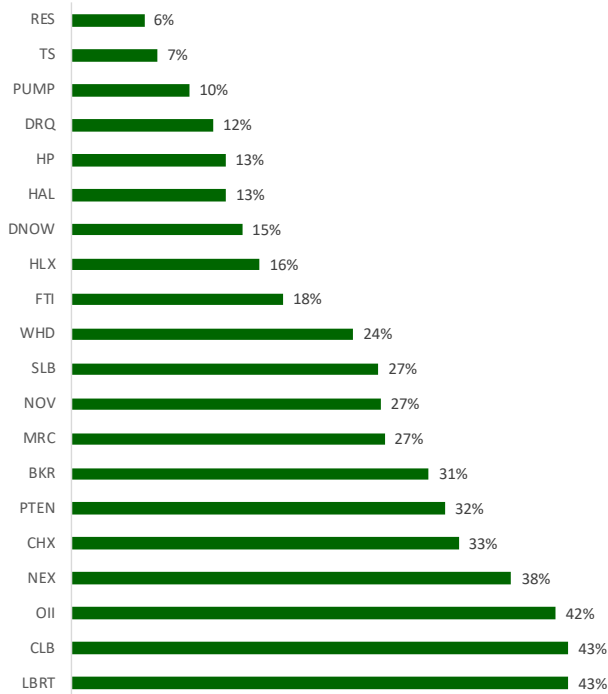
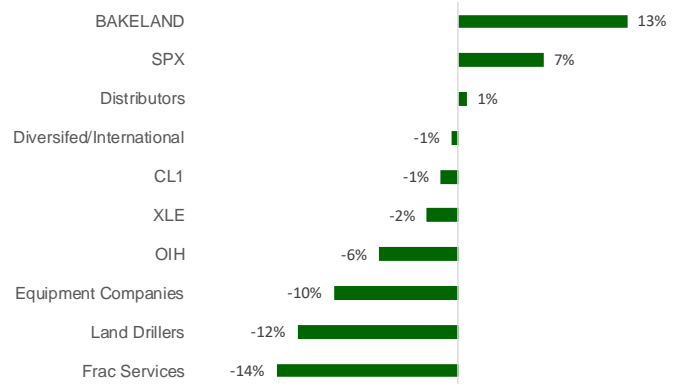
Source: Bloomberg

## Ranked Stock Performance Contd.

Since April 20, 2021 Recent Lows



Since March 10, 2021 Recent High



Source: Bloomberg



## Equity Comp Sheet (US\$M)

Tkr	Rating	Price	Mkt. Cap.	Ent. Val.	Price Target Determination					EV/EBITDA @ CPI				EV/EBITDA @ Strt.			FCF Yield @ CPI				
					Price Target	Up/Down	DCF 2030E	DCF 2024E	FCF Yield	EV/EBITDA	2021E	2022E	2023E	FY1 Avg	2021E	2022E	2023E	2021E	2022E	2023E	Avg.
BKR	SO	25.54	26,434	30,877	24	-6%	22	25	24	28	10.7x	8.7x	8.3x	7.3x	11.6x	9.9x	8.7x	5.9%	7.2%	7.9%	7.4%
CHX	SU	25.28	5,090	5,958	17	-33%	15	20	22	21	11.7x	9.0x	8.3x	-	13.5x	10.9x	9.9x	4.8%	6.4%	8.1%	6.9%
FTI	SP	8.21	3,700	4,293	8	-3%	9	7	5	10	8.0x	7.6x	5.6x	11.8x	7.5x	6.8x	6.1x	6.5%	2.0%	3.6%	4.4%
HAL	SP	22.46	19,983	28,407	17	-24%	15	17	22	21	10.0x	8.1x	7.6x	7.3x	10.8x	9.1x	8.2x	5.0%	6.8%	9.5%	7.8%
HP	SU	28.90	3,118	3,067	20	-31%	22	20	14	16	22.9x	10.4x	10.3x	5.5x	22.5x	10.9x	8.6x	3.6%	1.4%	4.6%	4.7%
NOV	SU	16.17	6,317	7,250	12	-26%	14	9	10	14	30.3x	12.9x	12.3x	7.4x	34.2x	14.3x	9.3x	1.3%	1.0%	4.7%	4.9%
PTEN	SO	8.40	1,584	2,286	8	-5%	8	10	8	6	13.2x	7.5x	6.9x	4.8x	14.7x	8.7x	6.2x	0.8%	6.9%	11.9%	9.0%
SLB	SO	31.95	44,677	59,986	27	-15%	22	36	32	34	11.5x	9.2x	8.7x	10.8x	12.9x	11.0x	9.3x	5.6%	7.3%	7.6%	7.9%
TS	SP	23.02	13,588	12,951	20	-13%	21	23	19	14	12.7x	8.6x	8.1x	8.4x	12.9x	10.2x	8.6x	0.7%	5.8%	8.5%	6.6%

Tkr	EBITDA												FCF											
	2Q21E			3Q21E			2021E			2022E			2023E			2Q21E			3Q21E			2021E		
	CPI	Strt.	Diff. %	CPI	Strt.	Diff. %	CPI	Strt.	Diff. %	CPI	Strt.	Diff. %	CPI	Strt.	Diff. %	CPI	Strt.	Diff. %	CPI	Strt.	Diff. %	CPI	Strt.	Diff. %
BKR	612	606	1%	689	672	3%	2,728	2,655	3%	3,244	3,113	4%	3,559	3,551	0%	86	141	-39%	170	230	-26%	1,566	1,293	21%
CHX	109	103	6%	129	117	11%	473	440	8%	580	546	6%	591	603	-2%	15	45	-68%	36	57	-38%	250	251	-1%
FTI	149	138	8%	154	150	3%	601	573	5%	567	628	-10%	594	704	-16%	(35)	15	NM	4	24	-81%	242	173	40%
HAL	639	642	-1%	691	688	0%	2,637	2,630	0%	3,104	3,130	-1%	3,309	3,472	-5%	(113)	182	NM	113	265	-57%	989	1,042	-5%
HP	33	32	3%	43	38	11%	136	136	0%	305	283	8%	411	355	16%	10	27	-62%	42	28	49%	111	127	-12%
NOV	46	41	11%	76	71	7%	214	212	1%	500	508	-2%	789	778	1%	(97)	(1)	NM	(65)	(1)	NM	83	119	-30%
PTEN	38	35	8%	51	46	12%	171	156	10%	290	264	10%	401	371	8%	(7)	1	NM	8	11	-34%	12	33	-64%
SLB	1,134	1,126	1%	1,247	1,209	3%	4,753	4,642	2%	5,676	5,473	4%	6,241	6,445	-3%	896	571	57%	754	729	4%	2,547	2,331	9%
TS	267	248	8%	311	284	9%	1,088	1,007	8%	1,548	1,266	22%	1,715	1,514	13%	(141)	(87)	63%	80	40	NM	95	256	-63%

Tkr	Net Debt/Cap @ CPI		Net Debt/EBITDA @ CPI		Stock Performance				Short Float			Days To Cover
	2021E	2022E	2021E	2022E	1 Wk.	1 Mo.	3 Mo.	YTD	4/30/21	4/15/21	4/1/21	
	BKR	14%	8%	1.0x	0.5x	2%	28%	7%	22%	7.1%	6.2%	
CHX	20%	6%	1.0x	0.2x	-2%	24%	32%	65%	2.0%	2.0%	2.3%	3.3
FTI	18%	10%	1.7x	0.9x	0%	18%	15%	17%	3.7%	3.7%	3.2%	2.1
HAL	44%	35%	2.5x	1.7x	-3%	18%	7%	19%	2.2%	2.0%	2.1%	1.9
HP	0%	2%	0.0x	0.2x	-2%	14%	4%	25%	6.5%	6.8%	6.3%	6.6
NOV	2%	1%	0.5x	0.1x	-8%	22%	7%	18%	4.6%	4.2%	3.8%	4.1
PTEN	27%	27%	4.0x	2.0x	-1%	33%	23%	60%	8.1%	8.3%	8.2%	8.9
SLB	37%	28%	2.1x	1.3x	-3%	24%	15%	46%	1.6%	1.7%	1.3%	2.0
TS	0%	-4%	0.0x	-0.3x	-3%	8%	27%	44%	-	-	-	1.1

Source: Bloomberg; CPI est. Note: SP = Sector Perform, SO = Sector Outperform, SU = Sector Underperform; Note: HP est. shown on CY basis

## Appendix A – Required Disclosures

### Analyst Certification

I, Vaibhav (Vebs) Vaishnav, certify that to the best of my knowledge, the views and opinions in our research reports accurately reflect my personal views about the subject company (companies) and its (their) securities. I have not and will not receive direct or indirect compensation related to the specific recommendations or opinions of this report. Unless otherwise stated, the individuals listed on the cover page of this report are analysts for Coker Palmer Institutional (CPI). Coker Palmer Institutional (CPI) is the brand name used to distinguish Coker & Palmer's institutional only, sell side equity research operations.

### Important Disclosures

**Conflicts of Interest:** You should assume that as of the publication date of any report or letter, CPI (possibly along with or through our members, partners, affiliates, employees, and/or consultants) along with our clients and/or investors has a position in the subject companies or derivatives of subject companies mentioned in this report, and therefore stands to realize gains based on the price movements of stocks covered in this report. Following publication of any report or letter, we intend to continue transacting in the securities covered therein, and we may be long, short, or neutral at any time hereafter regardless of our initial recommendation.

### Analyst Compensation

Analysts are not directly compensated based on investment banking fees, but analysts' compensation is based on overall firm profitability, which may or may not include investment-banking fees. CPI has not received investment-banking income from the subject companies in the previous 12 months. Investors should expect that Coker & Palmer may seek and may be seeking compensation for investment banking and non-investment banking related services and production from any or all companies mentioned within this report.

### Conflicts

Vaibhav (Vebs) Vaishnav, Oilfield Services & Energy Transition Analyst, does not hold any stocks from those sectors in his personally managed accounts.

In the normal course of offering investment and banking products and services to clients, CPI may act in several capacities (including issuer, market maker, underwriter and distributor agent) simultaneously with respect to a product, giving rise to potential conflicts of interest. CPI uses controls such as information barriers to manage conflicts should they arise.

CPI has not been involved with any investment banking/consulting activities in the Oilfield Services and/or Energy Transition sector in the past six months.

### Rating Methodology

Coker Palmer Institutional (CPI) is restarting formal rating systems. The firm has a three-tiered rating system, with ratings of Sector Outperform, Sector Perform, and Sector Underperform. Each Research Analyst assigns a rating that is relative to his or her coverage universe or an index identified by the Research Analyst that includes, but is not limited to, stocks covered by the Research Analyst.

The rating assigned to each security covered in this report is based on the CPI Research Analyst's 12-month view on the security. Research Analysts may sometimes express in research reports shorter-term views on these securities that may impact the price of the equity security in a manner directly counter to the Research Analyst's 12-month view.

## Appendix A – Required Disclosures Contd.

These shorter term views are based upon catalysts or events that may have a shorter-term impact on the market price of the equity securities discussed in research reports, including but not limited to the inherent volatility of the marketplace. Any such shorter-term views expressed in research report are distinct from and do not affect the Research Analyst's 12-month view and are clearly noted as such.

### Ratings

#### Sector Outperform (SO)

The stock is expected to outperform the average 12-month total return of the analyst's coverage universe or an index identified by the analyst that includes, but is not limited to, stocks covered by the analyst.

#### Sector Perform (SP)

The stock is expected to perform approximately in line with the average 12-month total return of the analyst's coverage universe or an index identified by the analyst that includes, but is not limited to, stocks covered by the analyst.

#### Sector Underperform (SU)

The stock is expected to underperform the average 12-month total return of the analyst's coverage universe or an index identified by the analyst that includes, but is not limited to, stocks covered by the analyst.

### Coker & Palmer Institutional Ratings Distribution

Category	Count	Percent
Sector Outperform	3	33%
Sector Perform	3	33%
Sector Underperform	3	33%
Total	9	100%

### Price Target Methodology:

Coker Palmer Institutional (CPI) price targets are based on 60% weighting to DCF value through 2030, 20% weighting to FCF yield and a combined 20% weighting to traditional EV/EBITDA and DCF based through 2024.

### Valuation/Risk Factors

Oilfield Services (OFS) business is inherently risky. OFS investors should be fully aware of these risks, which include, but are not limited to, volatile natural gas, NGL's and crude oil prices, demand for and competition for a company's product and/or service, asset quality, customer risks, changes in operating costs, company capital structures, operating and working capital needs and ability to raise both debt and equity capital to fund operations. We value OFS equities on many different metrics, including but not limited to, our subjective view as to the quality of management, discounted cash flows, net asset values, enterprise value to EBITDA or cash flow multiples, price to earnings or cash flow multiples, reinvestment risk and full cycle economics. These factors are uncertain and our outlook is subject to change, sometimes quite quickly. Any changes in the above factors can impede achievement of our valuation assessments.

## Appendix A – Required Disclosures Contd.

The Exploration and Production (E&P) business is inherently risky. Investors in E&P equities should be fully aware of these risks, which include, but are not limited to, volatile natural gas, NGL's and crude oil prices, regional pricing differences, field and company asset quality, reserve depletion factors, drilling risks, operating costs, company capital structures, operating and working capital needs and ability to raise both debt and equity capital to fund operations. . E&P Valuation Methods used to determine the Price Target: We value E&P companies on many different metrics, including, but not limited to, our estimate of net asset value (NAV), enterprise value to EBITDA or cash flow multiples, price/earnings or cash flow multiples, discounted cash flow analysis and breakup/acquisition values. All our estimates and valuations are highly and inherently uncertain. They are based on, but not limited to, our outlook for the commodity price, our subjective view as to the quality of management, net asset value, quality of the proven and unproven reserves and resources, ability to develop and produce these reserves/resources, financial strength, cash flow, access to capital, and full cycle economics of investments. These factors are uncertain and our outlook is subject to change, sometimes quite quickly. Any changes in the above factors can impede achievement of our valuation assessments.

Industrials: This category might cover many different types of companies with various business models and various factors affecting the operations and stock prices, some of which include overall economic growth, end market demand, product inventories and competition. Some of these companies might have various energy-related exposure through both sales and/or costs. In general, industrial company risks include, but not limited to, high fixed operating costs, rising input costs, currency and commodity price fluctuations, variable demand, inventory levels, quality of management, competition and obsolescence.

E&P, Oilfield Service, Energy Transition, as well as investments in the other subsectors we follow are subject to a myriad of external factors, including but not limited to, commodity price risk, geopolitical risk, changes in interest rates, the value of worldwide currencies, especially the U.S. dollar, changing regulations, both domestically and abroad, regulatory enforcement levels, and changes in domestic or global economic fundamentals. Please see specific companies' most recent SEC filings, including 10-Ks, 10-Qs, 8-Ks, and proxy filings for additional risks and considerations. For companies based outside the US, please see country specific regulatory filings for additional risks and considerations.