

### OIL GRAVITY CALCULATION OF COMMINGLED CRUDES

Blinebry Oil: 5 BOPD @ 38.9° API  
Drinkard Oil: 19 BOPD @ 35.7° API

$$\text{Combined Oil Gravity} = \frac{5(38.9) + 19(35.7)}{24} = 36.4^{\circ} \text{ API}$$

Value Blinebry Oil = 5 BOPD x \$29.96/bbl = \$149.80/day  
Value Drinkard Oil = 19 BOPD x \$29.90/bbl = \$568.10/day

Total Value of Separate Streams = \$717.90/day

Estimated Value of Commingled Oil = 24 BOPD x \$29.92/bbl = \$718.08/day